

August 8, 2024



# STATEMENT OF QUALIFICATIONS



Contract Nos. 4400030053  
IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING  
AND INSPECTION SERVICES  
STATEWIDE WITH MAJORITY OF WORK IN DISTRICT

03



**PROPOSAL TO PROVIDE CONSULTANT SERVICES**

1. Contract title as shown in the advertisement	<b>IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 03</b>
2. Contract number(s) as shown in the advertisement	4400030053
3. State Project Number(s), if shown in the advertisement	TBD
4. Prime consultant name (name must match as registered with the Louisiana Secretary of State where such registration is required by law)	Infrastructure Consulting & Engineering, PLLC
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	EF 6428
6. Prime consultant mailing address	4000 S. Sherwood Forest Boulevard Suite 301, Baton Rouge, LA 70816
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	4000 S. Sherwood Forest Boulevard Suite 301, Baton Rouge, LA 70816
8. Name, title, phone number, and email address of prime consultant's contract point of contact	William L. Coleman, III, PE – Executive Vice President / Chief Operations Officer, 843-200-6196, <a href="mailto:billy.coleman@ice-eng.com">billy.coleman@ice-eng.com</a>
9. Name, title, phone number, and email address of the official with signing authority for this proposal	William L. Coleman, III, PE – Executive Vice President / Chief Operations Officer, 843-200-6196, <a href="mailto:billy.coleman@ice-eng.com">billy.coleman@ice-eng.com</a>

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

<p>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.</p>	 <hr/> <p>Signature above shall be the same person listed in Section 9: Date: <b>August 8<sup>th</sup> 2024</b></p>				
<p>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.</p>	<table> <tr> <td><u>Firm(s):</u></td> <td><u>Firm(s)' %:</u></td> </tr> <tr> <td>GOTECH, Inc.</td> <td>3.45%</td> </tr> </table>	<u>Firm(s):</u>	<u>Firm(s)' %:</u>	GOTECH, Inc.	3.45%
<u>Firm(s):</u>	<u>Firm(s)' %:</u>				
GOTECH, Inc.	3.45%				

## 12. PAST PERFORMANCE EVALUATION DISCIPLINE TABLE

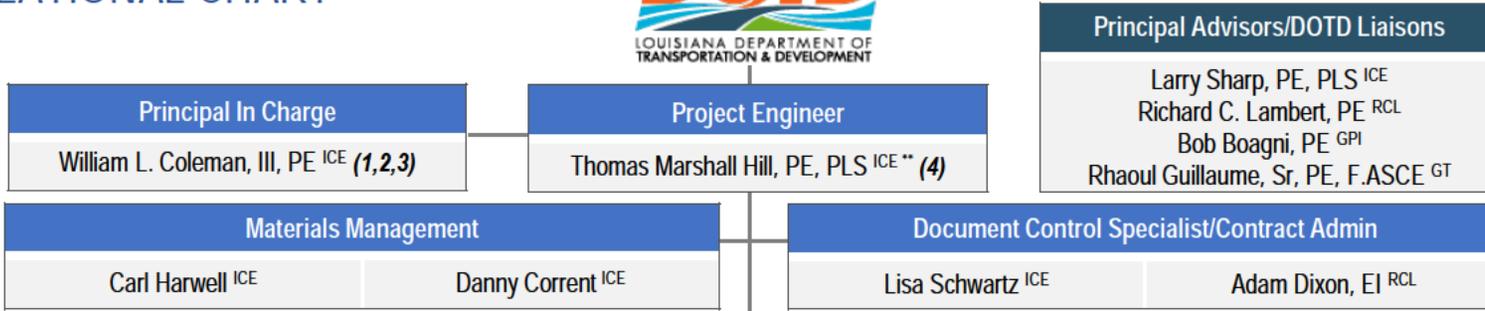
Past Performance Evaluation Discipline(s)	% of Overall Contract						Each Discipline must total to 100%
CE&/OV	90.00%	76.50%	10.00%	10.00%	3.00%	0.50%	100.00%
ITS	5.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Survey	5.00%	40.00%	0.00%	0.00%	0.00%	60.00%	100.00%
Percent of Contract	100.00%	75.85%	9.00%	9.00%	2.70%	3.45%	100.00%

## 13. FIRM SIZE

Firm Name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
 <ul style="list-style-type: none"> <li>✓ Local; immediately available – Baton Rouge and Lake Charles offices</li> <li>✓ IDIQ contract and task order experience</li> <li>✓ Currently working w/ LaDOTD (Districts 03,07,08)</li> <li>✓ IMSA-certified inspectors and engineering experience with signalization, fiber optics, and ITS</li> <li>✓ Project leadership w/ decades of LaDOTD experience</li> </ul>	Principal	1	3
	Supervisor – Other	0	2
	Supervisor – Eng.	3	5
	Engineer	0	3
	Engineering – Aide	0	4
	Project Office Manager	1	4
	Inspector – Lead	1	5
	Inspector – Certified	8	10
	Inspector	1	10
 <ul style="list-style-type: none"> <li>✓ Local; immediately available – Baton Rouge offices</li> <li>✓ 30+ years' experience working with LaDOTD</li> <li>✓ LaDOTD – certified inspectors and project managers</li> </ul>	Principal	1	1
	Supervisor – Eng.	3	3
	Engineer	1	2
	Project Office Manager	1	1
	Inspector – Lead	1	1
	Inspector – Certified	2	2
	Inspector	1	1
	Administrative	2	2
 <ul style="list-style-type: none"> <li>✓ Local; immediately available – Baton Rouge offices</li> <li>✓ IDIQ and District 03 experience</li> <li>✓ Certified Bridge Coatings Inspectors</li> </ul>	Supervisor Engineer	1	3
	Engineer	1	2
	Project Office Manager	1	2
	Inspector – Certified	5	9
	Principal	1	2

 <ul style="list-style-type: none"> <li>✓ Moveable bridge experience (US 11 over Lake Pontchartrain; 4<sup>th</sup> Street Bridge Rehab)</li> <li>✓ Established relationship with District 03</li> </ul>	Principal	0	9
	Supervisor - Eng	1	14
	Supervisor - Other	0	7
	Engineer	1	10
	Engineer - Other	0	11
	Engineer Intern	0	9
	Technician	0	2
	Senior Technician	0	3
	CADD Technician	0	7
	Professional	0	4
 <ul style="list-style-type: none"> <li>✓ Local; immediately available – Baton Rouge offices</li> <li>✓ 15+ years' experience with LaDOTD</li> <li>✓ IDIQ contract experience</li> </ul>	Principal	1	1
	Supervisor Other	1	2
	Inspector - Certified	3	7
	Inspector - Lead	1	2
	Engineer	2	7
	Surveyor	1	1
	Party Chief	1	1

# 14. ORGANIZATIONAL CHART



Construction, Engineering and Inspection															
	[a]	[b]	[c]	[d]	[e]	[f]	[g]	[h]	[i]	[j]	[k]	[l]	[m]	[n]	[o]
	ATSSA Flagger	TCT, TCS	Asphaltic Concrete / HMA Paving	Asphaltic Plant	Structural Concrete	PCC Paving	PCC Plant/Tech Course	Embankment/Base Operator	District Laboratory Authorized Concrete Field Tester	LabOTD Nuclear Device Operator	ISMA Signal Technician I	ISMA Signal Technician II	Troxler Nuclear Gauge	Troxler Radiation Safety	
Bobby Mullins <sup>ICE</sup>	•	•	•		•	•	•				•			•	•
Jason Onellion <sup>ICE</sup>	•	•	•		•	•	•			•	•	•			
Ricky Ward <sup>ICE</sup>		•	•	•		•	•		•	•	•			•	•
Will Harwell <sup>ICE</sup>	•	•	•	•	•	•				•	•			•	•
Zac Corrent <sup>ICE</sup>	•	•	•							•	•	•		•	•
Robbie Watkins <sup>ICE</sup>	•	•								•				•	•
Lee Mullins <sup>ICE</sup>	•	•								•				•	•
Jay Spillers <sup>ICE</sup>	•	•												•	•
Carl Harwell <sup>ICE</sup>		•	•		•	•	•	•	•					•	•
Danny Corrent <sup>ICE</sup>		•	•	•	•	•	•			•				•	•
Nathan Millard <sup>GT</sup>	•	•			•	•									
John Poche <sup>GT</sup>	•	•	•	•	•	•				•					
Kenneth Prescott <sup>GT</sup>	•	•								•					
Mike Brown <sup>RCL</sup>	•	•				•				•					
Shawn Bosarge <sup>RCL</sup>					•										
Brett Jarreau <sup>RCL</sup>	•		•							•	•				
Jeremy Hollier <sup>RCL</sup>			•							•	•				
Leon Lovett <sup>RCL</sup>	•	•	•							•					
Felix Lechuga <sup>RCL</sup>	•	•			•										
John Randall <sup>RCL</sup>		•													
John Rousseau <sup>GPI</sup>	•		•	•	•										
Philip Guedry <sup>GPI</sup>	•	•			•	•				•					



Resident Engineers	
Mohan Atturi, PE, PTOE (6) <sup>ICE</sup>	ITS/Traffic Engineer
Tim Thomas, PE (5,7) <sup>GPI</sup>	Bridge Construction and Moveable Bridge Engineer
Geoffrey L. Forest, PE (7) <sup>M&amp;M</sup>	Movable Bridge Engineers
Alexander F. Waardenburg, PE (7) <sup>M&amp;M</sup>	
Franz Zemmer, PE [a, b] ^ <sup>RCL</sup>	QA/QC Manager
<i>Additional Design, Environmental, and Geotechnical Personnel available if needed.</i>	

**Survey**  
Provided by ICE, PLLC and GOTECH, Inc.

- MPR Requirements:**  
 (1) LA Registered PE  
 (2) LA Registered PE – Civil  
 (3) Min. 10 Years – CEI  
 (4) Min. 10 Years – Road  
 (5) Min. 10 Years – Bridge  
 (6) Min. 5 Years – Traffic  
 (7) Min. 5 Years – Moveable Bridge

Legend	
ICE	Infrastructure Consulting & Engineering, PLLC
RCL	RCL Consultants, LLC
GPI	Greenman – Pedersen, Inc.
M&M	Modjeski and Masters, Inc
GT	*GOTECH, Inc. (DBE)
^	Traffic Engineering Analysis Modules
*	Denotes Part-time Employee
**	Denotes Independent Contract Employee



## 15. MINIMUM PERSONNEL REQUIREMENTS

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, 2, 3	William L. Coleman, III, PE		Professional Engineer PE0048003 – Civil	LA	09/30/2025
4	Thomas Marshall Hill, PE, PLS		Professional Engineer PE0026823 – Civil	LA	09/30/2025
5	Tim Thomas, PE		Professional Engineer PE0034762 – Civil	LA	09/30/2025
6	Mohan Atluri, PE, PTOE		Professional Engineer PE0044487 – Civil	LA	09/30/2024
7	Tim Thomas, PE		Professional Engineer PE0034762 – Civil	LA	09/30/2025
	Geoffrey L. Forest, PE		Professional Engineer PE0045721 – Mechanical	LA	09/30/2025
	Alexander F. Waardenburg, PE		Professional Engineer PE0044759 – Mechanical	LA	03/31/2025

## 16. STAFF EXPERIENCE

Firm employed by: 				
Name	WILLIAM L. "BILLY" COLEMAN, III, PE		Years of relevant experience with this employer	19
Title	PRINCIPAL		Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization		Bachelor of Science / 1993 / Civil Engineering		
Active registration number / state / expiration date		20624 / South Carolina / 06-30-2024 PE.0048003 / Louisiana / 09-30-2025		
Year registered	2000	Discipline	Professional Engineer – Civil	
Contract role(s) / brief description of responsibilities			Mr. Coleman will serve as the PRINCIPAL and meets MPR Nos. 1, 2, and 3	
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).			
Mr. Coleman has been in the transportation construction and engineering industry since 1993. He has served as the Resident Construction Manager, Project Engineer, and Construction Manager on various projects. He understands the importance of infrastructure improvements to the local communities and the traveling public. As the firm’s Executive Vice President and Technical Advisor over the Construction Division, Mr. Coleman develops and implements strategies for providing the highest level of professional and qualified staff on transportation construction projects throughout the Southeast. He interacts directly with division personnel to promote problem-free and productive work.				
Project Experience:				
03/23 – Present	Kansas Lane Extension – Monroe, LA – <i>Project Manager</i> . Mr. Coleman is providing as-needed project management services on the first phase of the Kansas Lane extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165).			 See page 81 for details.
05/23 – 08/23	US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Project Manager</i> . Mr. Coleman provided project management services as needed for installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site.			 See page 82 for details.
11/15 – 03/20	85/385 Gateway Project – Greenville, SC – <i>Project Engineer</i> . Mr. Coleman coordinated all day-to-day CE&I operations with onsite SCDOT staff to maximize quality and efficiency and minimize the risk of inaccuracy or miscommunication. He also provided daily supervision, ensuring an appropriate level of inspection staff was present during all construction phases. Mr. Coleman processed over 900 RFIs and design changes and prepared social media updates. This project included interstate improvements that consisted of reconfiguring a new interchange within the general footprints of the existing interchange, widening of I-385 through the project limits, and improvements to various side roads. The work also included twelve new bridge structures, including two flyovers and modifications to the substructure of one existing bridge to facilitate the new interchange system.			

11/15 – 06/18	<p><b>Boundary Street Redevelopment – Beaufort County, SC – <i>Constructability Review</i>.</b> Mr. Coleman performed a constructability review that saved the County countless construction change orders and supplemental agreements that would have caused project delays. The County rescinded and rebid the project after reviewing the constructability review findings. This redevelopment project took place along US 21 and involved improvements to various roadways and the US 21 and SC 170 intersection. Improvements included the addition of a raised median, constructing a multi-use path, landscaping, lighting, signal work, and undergrounding of existing overhead utilities.</p>
03/15 – 04/15	<p><b>Marshland Roundabout – Hilton Head, SC – <i>Project Manager</i>.</b> Mr. Coleman managed the project and oversaw the design services and contractor QA/QC inspection services to ensure the project was being constructed according to the plans and specifications. The project involved designing and constructing a roundabout to replace the existing T-Intersection at Mathews Drive and Marshland Road on Hilton Head Island. The roundabout sits in a super elevated curve with multiple approaching lanes. The access was reduced on Mathews Drive from two to one lane to construct a single-lane roundabout with a slip lane from Marshland Road. It was critical that traffic was maintained during construction and the surrounding areas were minimally disturbed. Mr. Coleman also managed the teams responsible for monitoring the environmental impacts and maintenance of traffic. He ensured a high-quality project was constructed without sacrificing safety and schedules.</p>
06/10 – 06/13	<p><b>US 17/Johnnie Dodds Boulevard Improvements – Charleston County, SC – <i>Design Manager</i>.</b> Mr. Coleman led the entire projects' design and QA/QC inspection services. He oversaw and provided roadway design plans, design management, quality management, utility coordination, hydrology, lighting, value engineering, survey verification, and QA/QC inspection services. This design-build project involved improvements to the three-mile-long segment of US 17 between the Arthur Ravenel Jr. Bridge and I-526 in Mount Pleasant, SC. The US 17 mainline roadway was widened from two to three lanes in each direction, and a tight urban diamond interchange was constructed at the US 17 and Bowman Road intersection. The new interchange required the construction of a 161-foot single-span bridge to carry US 17 over Bowman Road and replace the adjacent Bowman Road Bridge over Shem Creek. Adding bicycle lanes and sidewalks improved frontage roads and intersecting side streets along US 17. The project also featured the addition of raised landscaped medians, curb and gutter, lighting, and mast-arm traffic signals with adaptive signal control.</p> 
06/08 – 06/11	<p><b>Palmetto Commerce Parkway, Phase II – North Charleston, SC – <i>Project Manager</i>.</b> This four-mile, design-build new-roadway construction project joins Phase I of Palmetto Commerce Parkway to Ashley Phosphate Road. This was the first design-build project for Charleston County. The new alignment consists of a four-lane section with a raised planted median and an eight-foot-wide multi-use asphalt pathway with both rural and urban roadway sections. Also included in this project were four bridges, one of which was approximately 750 feet long. Mr. Coleman was responsible for all roadway design, coordination with the entire Design-Build team, overseeing all construction inspections, and utility coordination.</p> 
06/08 – 06/11	<p><b>Mathews Drive Widening, Pathway, and Roundabout Project Phase I (South) – Hilton Head Island, SC – <i>Project / Construction Manager</i>.</b> Mr. Coleman was responsible for redesigning the entire project. He provided roadway design plans, design management, as-built plans, VE, survey verification, and QA/QC inspection services. This one-mile project involved widening the two-lane roadway section with open ditches to a three-lane roadway with dedicated left-turn lanes, curb and gutter with planted raised medians, a closed drainage system, a roundabout, and a bike path.</p>
01/09 – 12/09	<p><b>Mathews Drive/Airport Road Pathway and Roundabout Project – Hilton Head Island, SC – <i>Construction and Design Manager</i>.</b> Mr. Coleman provided design plans, design management, as-built plans, VE, survey verification, and QA/QC inspection services for the one-mile bicycle pathway and roundabout at Mathews Drive and Airport Road.</p>

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	THOMAS MARSHALL HILL, PE, PLS (Independent Contract Employee)		Years of relevant experience with this employer	1
Title	PROJECT ENGINEER (SUPERVISOR- ENGINEER)		Years of relevant experience with other employer(s)	27
Degree(s) / Years / Specialization		Bachelor of Science / 1987-1992 / Civil Engineering Master of Science / 2018-2020 / Construction Management		
Active registration number / state / expiration date		PE0026823 / Louisiana / 09-30-2025 PLS0004973 / Louisiana / 09-30-2025		
Year registered	1996 2007	Discipline	Professional Engineer - Civil Professional Land Surveyor	
Contract role(s) / brief description of responsibilities			Mr. Hill will serve as the <b>PROJECT ENGINEER</b> for this project. He meets <b>MPR No. 4</b> .	
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).			
<p>Mr. Hill has 27 years of construction experience serving as a district engineer for LaDOTD. His experience in heavy civil construction projects includes numerous bridge and roadway projects, both new and rehabilitation, with many including interstates, Army Corp. of Engineers jurisdictions, and railroad crossings. His primary objective is managing complex phases of work to completion to ensure continuity within the entire project. Additionally, Mr. Hill is a licensed engineer and professional land surveyor. He also is responsible for instructing inspectors and technicians, coordinating work functions, and project scheduling with the contractor’s personnel.</p>				
Project Experience:				
06/24 – Present	<b>IDIQ FOR Safety Projects (Districts 03, 07, 08) Task Order No.1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – <i>Project Engineer</i>.</b> The project involves upgrading and installing signal heads, signal poles, cabinets and vehicle detection systems at 28 intersections. Mr. Hill is responsible for coordination between the contractor, Lafayette Consolidated Government (LCG) and LADOTD District 03; monthly audit of pay items, reconciling with contractor, partial estimates; final estimates; development and justification of change orders; verification and payment of stockpile, 2059 review and submittal, and final closeout.			 See page 84 for details.
01/10 – 12/22	<b>District 05 – LaDOTD, Monroe, LA – <i>District Administrator</i>.</b> Mr. Hill oversaw the District 05 Construction, Maintenance, Design, Public Works, and Traffic Services Programs, including roads, bridges, buildings, ports, and various DOTD facilities across nine parishes in North Louisiana. He provided administrative leadership to a team of five licensed engineers and indirectly supervised 315 personnel, including twelve additional licensed engineers and five engineer interns.			
01/06 – 01/10	<b>District 05 – LaDOTD, Monroe, LA – <i>Assistant District Administrator for Engineering</i>.</b> Mr. Hill was responsible for overseeing, planning, managing, directing, and evaluating the effectiveness of several key district programs within District 05. These programs included "Project/Program Delivery," Water Resource Engineering, "Constructability Review," and Construction Materials Testing. District 05 covers nine parishes, including approximately 2075 miles of roadway and 800 miles of levees.			

01/05 – 01/06	<p><b>District 05 – LaDOTD, Monroe, LA – <i>District Construction Engineer</i>.</b> Mr. Hill was responsible for the planning, managing, and directing of the District 05 CEI program, which included supervising five project engineer offices across the district. His duties included overseeing construction project inspection, sampling and testing, contract administration, ensuring contractor compliance with plans and specifications, resolving complex contract issues, problems, and disputes, ensuring the safety and quality of projects, and ensuring projects were delivered on time and within budget. Additionally, he was responsible for approving partial and final pay estimates to contractors.</p>
01/96 – 01/05	<p><b>District 05 – LaDOTD, Monroe, LA – <i>Project Engineer</i>.</b> Mr. Hill planned and supervised multiple construction units, coordinating their activities to oversee the supervision, inspection, and survey tasks for various complex highway and bridge construction projects. His role ensured strict adherence to FHWA and DOTD policies and procedures. Mr. Hill upheld contract enforcement, overseeing supervision, inspection, and documentation to guarantee the contractor's adherence to plans, specifications, and special provisions while maintaining fairness and equity in contractor treatment. This construction management extended to projects funded by State and Federal sources, including the District Construction Project, Safety, Urban System, Off System, and Contract Maintenance programs. Additionally, he acted as the primary representative of DOTD in liaising with the general public, elected officials, contractors, public utilities, and the media.</p> <p>The following is a list of some of the projects that Mr. Hill participated in while in this role:</p> <ul style="list-style-type: none"> <li>H.003354   05/01 – 11/03: I-20 Mississippi River Bridge at Vicksburg (Painting)</li> <li>H.003312   08/05 – 03/06: I-20 Elevated Section (East Approach)</li> <li>H.008231   11/03 – 10/05: LA 617 Thomas Road (West Monroe)</li> <li>451-07-0054   03/07 – 06/08: I-20 Boeuf River Bridge (Bridge Widening)</li> <li>742-06-0016   09/98 – 07/00: Kansas Lane Improvements Phase II (Monroe)</li> <li>H.000146   11/03 -10/05: US 80 Warren Drive - Thomas Road (West Monroe)</li> <li>158-01-0016   05/98 – 05/01: LA 546 Junction 838 – Junction I 20 (Railroad Overpass)</li> </ul>

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	LARRY SHARP JR., PE, PLS		Years of relevant experience with this employer	<1
Title	PROJECT ENGINEER (SUPERVISOR- ENGINEER)		Years of relevant experience with other employer(s)	30
Degree(s) / Years / Specialization		Bachelor of Science / 1997 / B.S. in Civil Engineering		
Active registration number / state / expiration date		PE0030512 / Louisiana / 09-30-2025 PLS0004963 / Louisiana / 09-30-2025		
Year registered	2003 2007	Discipline	Professional Engineer - Civil Professional Land Surveyor	
Contract role(s) / brief description of responsibilities		Mr. Sharp will serve as an <b>ADVISOR</b> for this project.		
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).			
<p>Mr. Sharp has 30 years of experience as a survey and civil engineer in the transportation industry. He is a retired District Engineer Administrator for the Department of Transportation and Development who has continued to teach Geomatics at the University of New Orleans as an adjunct professor since 2001. His experience in heavy civil construction projects includes numerous bridge and roadway projects, both new and rehabilitation, with many including interstates, Army Corps of Engineers jurisdictions, and railroad crossings. His primary objective is managing complex phases of work to completion to ensure continuity within the entire project. Additionally, Mr. Sharp is a licensed engineer and professional land surveyor. He also is responsible for instructing inspectors and technicians, coordinating work functions, and project scheduling with the contractor’s personnel.</p>				
Project Experience:				
08/01 - Present	<b>Department of Engineering – University of New Orleans, New Orleans, LA – <i>Instructor</i>.</b> Mr. Sharp instructs 30 to 40 Civil Engineering and Construction Management students per semester in Geomatics including lecture and laboratory.			
12/16 – 06/23	<b>Engineer 9 – District 62 – LaDOTD, Hammond, LA – <i>District Engineer Administrator</i>.</b> Mr. Sharp supervised a diverse staff of 345 employees in the six parishes (St. Tammany, Washington, Tangipahoa, St. John the Baptist, St. Helena and Livingston) that combine to make District 62. He managed a \$35 million budget for staffing, equipment, supplies and facilities for roadway, bridge and infrastructure operations and maintenance. Additionally, he oversaw a construction staff that worked on over \$140 million of projects. Regularly met with elected officials, consultants, New Orleans and Capital Regional Planning Commissions and program managers to facilitate design and construction authorization of state and federal infrastructure projects.			
04/16 – 12/16	<b>Engineer 8 – District 62 – LaDOTD, Hammond, LA – <i>Assistant District Administrator of Engineering</i>.</b> Mr. Sharp supervised a staff of Engineers, Interns and Technicians in the District Lab, Design, Permits and Utilities Sections. Additionally, he planned and conducted meetings with elected officials, consultants, New Orleans and Capital Regional Planning Commissions and program managers to facilitate design and construction authorization of state and federal infrastructure projects.			
05/13 – 04/16	<b>Engineer 7 – District 62 – LaDOTD, Hammond, LA – <i>Area Engineer</i>.</b> Mr. Sharp supervised a staff consisting of Engineers, Interns, Technicians, and Superintendents in maintaining and constructing state and federal highway infrastructure. In addition, he regularly met with elected officials to discuss project planning, construction progress, and maintenance issues.			

05/06 – 05/13	<b>Engineer 05/06 – District 62 – LaDOTD, Monroe, LA – <i>Project Engineer</i>.</b> Mr. Sharp supervised a staff of Engineers, Interns, and Technicians in the contract administration of roadway, bridge (movable and fixed), cable barrier, sound wall, and capacity projects.
01/03 – 05/06	<b>Engineer 3 – 5 – District 02 – LaDOTD, New Orleans, LA – <i>Design Engineer</i>.</b> Mr. Sharp supervised a staff of Engineers, Interns and Technicians in the design of highway infrastructure projects including interstate, state and local highways, as well as, assigning with Army Corps of Engineer inspections. Additionally, he conducted meetings with elected officials, consultants, and the New Orleans Regional Planning Commission.

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	MOHAN ATLURI, PE, PTOE		Years of relevant experience with this employer	6
Title	SUPERVISOR – ENGINEER		Years of relevant experience with other employer(s)	16
Degree(s) / Years / Specialization		BE / 2002 / Civil Engineering Master of Science / 2002 / Economics Master of Science / 2004 / Civil Engineering		
Active registration number / state / expiration date		PE.0044487 / Louisiana / 09-30-2024 Professional Traffic Operations Engineer: #2881		
Year registered	2020	Discipline	Professional Engineer – Civil Professional Traffic Operations Engineer	
Contract role(s) / brief description of responsibilities			Mr. Atluri will serve as a <b>TRAFFIC ENGINEER</b> on this contract and meets <b>MPR No. 6.</b>	
Mr. Atluri is a Traffic Engineer with diverse experience in all facets of urban traffic engineering and Transportation Planning. His expertise encompasses all aspects of traffic signal system design, timing, signage and pavement markings, and construction traffic control. He has worked with several government agencies and thoroughly understands their rules and regulations.				
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).			
Project Experience:				
01/23 – Present	<b>I-77 Mega Site (IJR) – Fairfield County, SC – <i>Lead Traffic Engineer</i>.</b> Mr. Atluri is serving as a Lead Traffic Engineer for the development of an interchange justification report (IJR) for the proposed interchange on I-77 near mile marker 38 adjacent to the 1,500-acre industrial site. The IJR will follow the guidelines set forth in the FHWA guidelines and requirements for granting new interstate access. Mr. Atluri is responsible for conducting alternative intersection/interchange analysis, crash data analysis, and preparing an Interstate Justification Report documenting all the results and recommending the best interchange concept which will result in safe and efficient traffic operations. The report will include methodology scoping and a letter of understanding, existing roadway characteristics, existing conditions traffic analysis, crash data analysis, traffic analysis study report, operational analysis of alternatives, concept plans, comparative analysis of interchange alternatives, comparative analysis matrix of alternatives, construction cost estimates, and selection of preferred alternative.			
01/24 -Present	<b>Carolina Crossroads (Phase 1) – Colonial Life Boulevard at I-126 Interchange – Columbia, SC – <i>Lead Traffic Engineer</i></b> Mr. Atluri is serving as a Lead Traffic Engineer for the first phase of the five-phase \$1.7 Billion Carolina Crossroads I-20/26/126 Corridor Improvement Project, the number one interstate priority for South Carolina. This phase consists of the re-design and construction of a new interchange for Colonial Life Boulevard at I-126, as well as improvements on I-26 and I-126. This new design is intended to prevent side swipes and rear-end accidents which are prevalent in diamond interchange configurations. The Archer-United Team will also use an “off-alignment” construction scheme to eliminate the closure of the existing ramps and minimize the number of traffic stages.			

01/22 – Present	<p><b>US 17/Main Road Interchange &amp; Widening Phase 2 (Section A) – Charleston County, SC – <i>Lead Traffic Engineer</i>.</b> This project consists of providing engineering services necessary for the preparation of an Environmental Impact Statement (EIS), preliminary road and bridge plans, ROW plans, and final construction plans for roadways and bridges; traffic studies for constructing a grade separated interchange at US 17 and Main Road; widening Main Road and Bohicket Road from Betsy Kerrison Parkway at River Road to Bees Ferry Road; replacing the existing Main Road bridge over the CSX Railroad; and constructing a shared use path from the West Ashley Greenway to Bees Ferry Road. Mr. Atluri developed Redistributed Traffic volumes and conducted Traffic Analysis for project conditions. He also conducted a Safety Analysis for signalized and unsignalized intersections using HSM worksheets as well as performed a safety evaluation for the proposed US 17/Main Street interchange using the iSATe tool. He evaluated traffic operational and safety benefits to assist with the estimation of overall Benefit/Cost ratio.</p>
01/19 – 12/22	<p><b>METRO Bus Shelter Pad Design – Houston, TX – <i>Traffic Engineer</i>.</b> Mr. Atluri served as a Traffic Engineer, and provided data collection, field visits and assessments, sight distance analysis, layout design, and a list of potential sites for future improvements that may benefit from ROW acquisition. He was responsible for directing and coordinating all activities associated with the assigned tasks. Under the METRONext Moving Forward Plan to help ease traffic congestion, ICE was contracted to upgrade 15 bus stop locations to meet the Authority's current design standards in Harris County.</p>
01/17 – 01/19	<p><b>Uptown Transit Center (UTC) – Houston, TX – <i>Traffic Engineer</i>.</b> Mr. Atluri served as a Traffic Engineer responsible for providing traffic engineering and planning services for the Uptown Transit Center including the parking garage to accommodate park and ride patrons. He conducted traffic analyses for various alternatives, traffic impact analyses, travel time studies, and signal warrant analysis. Mr. Atluri evaluated the capacity of the roadway system and efficiency of the vehicular operations under opening and design years. He evaluated mobility of the transit vehicles within the Uptown Transit Center and along the access roadways. In addition, he was involved in the Interstate Access Justification Study for the T-Ramp connection from IH 69/US 59 HOT Lane to the UTC. He also provided assistance in completing the Categorical Exclusion Worksheets for submission to the Federal Transit Authority.</p>
01/17 – 12/17	<p><b>METRO Solutions Facility Provider – Houston, TX – <i>Traffic Engineer</i>.</b> Mr. Atluri served as the Traffic and Systems Integration Task Leader for the Facility Provider responsible for developing East End, Southeast, North, and Downtown light rail corridors. Mr. Atluri developed traffic signal timing using Synchro and VISSIM tools and analyzed traffic/transit interfaces for optimal travel time runs for trains while maintaining traffic signal coordination and vehicular level of service at the intersections along proposed LRT corridors. The Scope included 96 traffic signals along five corridors.</p>
01/06 – 12/15	<p><b>DEIS/FEIS for Houston METRO's Southeast-Universities-Hobby and North Hardy LRT Corridors – Houston, TX – <i>Traffic Engineer</i>.</b> Mr. Atluri served as a Traffic Engineer responsible for providing traffic engineering services for METRO's corridor alternative analysis studies and DEIS for the North Hardy, East, and Southeast LRT corridors. The alternative analysis for North Hardy ranged from downtown to IAH. The alternative analysis for Southeast ranged from downtown to Hobby Airport. The alternative analysis for East Corridor ranged from Downtown to the Port of Houston. Mr. Atluri performed existing and 2025 traffic level-of-service analysis with and without the LRT. He performed traffic counts and projected future year 2025 traffic volumes for the streets along the LRT corridors. He evaluated impacts from median closures and traffic circulation related to LRT implementation within the median of city streets. He also considered potential all red phase for train crossings in the analysis; developed traffic impact criteria, to be utilized for all corridors, in METRO Solutions Program; developed recommendations to mitigate the impacts of the proposed project; developed standard intersection geometry to improve the safety for left turns along the corridor; and prepared budgetary cost estimates for the traffic improvements. Traffic engineering and transportation planning services included traffic forecasting, modeling, modal split, impact analysis and alternative analysis. Mr. Atluri gathered existing traffic data, performed Origin-Destination Studies, and calibrated data to reflect corridor growth.</p>

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	LISA SCHWARTZ		Years of relevant experience with this employer	13
Title	PROJECT OFFICE MANAGER		Years of relevant experience with other employer(s)	9
Degree(s) / Years / Specialization		Bachelor of Arts / 1992 / Business Administration		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities			Ms. Schwartz will serve as the <b>PROJECT OFFICE MANAGER</b> for this project.	
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).			
<p>Ms. Schwartz is currently a Document Control Specialist and Administrative Assistant for ICE’s CE&amp;I/Construction Management department. In addition to general administrative office duties and assisting the CE&amp;I Managers, Supervisors and Technicians, Ms. Schwartz collects, maintains, and distributes all documents necessary to ensure conformance with client requirements. She has developed and maintained comprehensive filing systems and ensures accuracy in her work. Ms. Schwartz is responsible for entering and tracking new samples taken in the field, maintaining logs and spreadsheets, the inspector’s daily diaries in the SCDOT system, and progress meeting minutes.</p>				
Project Experience:				
05/18 – Present	<b>CEI Resurfacing Year 1, 2, 3, &amp; 5 (2018-2020 &amp; 2022) – Beaufort County, SC – <i>Document Control Specialist</i>.</b> This project consists of resurfacing over 46 miles of roadways throughout Beaufort County. Construction activities include cleaning and edging preparations, milling roadways, 6" full depth patching, leveling, resurfacing or thin lift asphalt preservation, applying new pavement markings and raised pavement markers, and re-establishing roadway shoulders. Ms. Schwartz serves as the Document Control Specialist responsible for project file management compliant with SCDOT and municipal standards, logging and tracking material samples, test reports, materials certifications, and project submittals, monitoring inspector daily work reports, asphalt roadway inspection reports, and SCDOT lab reports, and organizing and taking project photos throughout the project.			
10/15 – 08/19	<b>Boundary Street Redevelopment – Beaufort County, SC – <i>Document Control Specialist</i>.</b> Ms. Schwartz worked closely with the Project Manager and jobsite inspectors as needed. She created and maintained project files in compliance with the SCDOT system. She was responsible for entering and tracking new material submittals and certifications into the SCDOT program (ProjectWise, SiteManager, and VMware), logging inspector daily reports, maintaining project photos, monitoring RFI and change order logs, tracking plan revisions and updates, project email communications, meeting minutes and voice recordings, daily contractor quantity reports, AS-1 sheets, answering phones, entering payments for estimates, and assisting with estimate documentation. This redevelopment project occurred along US 21 and involved improvements to various roadways and the US 21 and SC 170 intersection. Improvements included the addition of a raised median, construction of a multi-use path, landscaping, lighting, signal work, and undergrounding of existing overhead utilities.			

06/18 – 06/21	<p><b>Indefinite Civil Engineering Services Contract – Town of Hilton Head, SC – <i>Document Control Specialist.</i></b></p> <ul style="list-style-type: none"> <li>• Coligny Roads Project: This project consisted of improving access and roadway infrastructure to support the future park and museum at Coligny Circle Park. Ms. Schwartz maintained project records, status updates, construction documentation, and project closeout information.</li> <li>• South Island Transportation Projects: Pope Avenue and Office Park Road Intersection, Pope Avenue at New Orleans Road Intersection, Lemoyne Avenue, Coligny Area/Pope Avenue, Nassau Street, Lagoon Road, Tanglewood Avenue, and South Forest Beach Drive. Ms. Schwartz was responsible for maintaining project records, logging and tracking material samples, test reports, materials certifications, project submittals, monitoring inspector daily work reports, change order and estimates preparation, data collection, municipal and federal regulations, project status updates, construction documentation, and project closeout information.</li> </ul>
11/10 – 09/15	<p><b>SC 802 Bridge and Roadway – Beaufort, SC – <i>Document Control Assistant.</i></b> Ms. Schwartz was responsible for setting up a new office, creating a functioning filing system, answering phones, managing SCDOT required documentation (bridge and road), entering and logging daily inspector reports, sample and certification entries, transcribing meeting minutes, and logging project submittals, schedules, and timesheets. She assisted project supervisors and employees as needed and maintained a quantity tracking system comparable to the SCDOT program (SiteManager). This project consisted of widening SC 802 from US 21/SC 802 to Ribaut Road from two to four lanes and included a new two-lane bridge across the Beaufort River. It also included widening SC 802 from SC 280 to SC 170 from two to four lanes.</p>

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	BOBBY MULLINS		Years of relevant experience with this employer	4
Title	INSPECTOR – LEAD		Years of relevant experience with other employer(s)	30
Degree(s) / Years / Specialization		<u>Certifications:</u> ATSSA Traffic Control Supervisor LaDOTD Asphalt Concrete Paving LaDOTD PCC Paving LaDOTD Embankment and Base Course LaDOTD Authorized Profilograph Operator LaDOTD Structural Concrete LaDOTD Flagger Training NPDES – Certified Stormwater Inspector Troxler – Nuclear Gauge Troxler – HAZMAT OSHA – 10-Hour Construction Safety and Health IMSA Signal Technician I		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline		
Contract role(s) / brief description of responsibilities			Mr. Mullins will serve as the <b>LEAD INSPECTOR</b> for this project.	
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).			
<p>Mr. Mullins has over 35 years of construction experience as a Lead Inspector on various projects, such as bridges and new construction along interstates, airports, U.S. Army Corps of Engineers projects, and railroad crossings throughout Louisiana. He accomplishes this through reviewing plans and contract documents, preparing and recording necessary information in SiteManager and Headlight, collecting samples and performing required field acceptance tests and documents in accordance with current practice. Additionally, Mr. Mullins performs survey work required to verify or establish project layout and/or quantity measurements, assists the project office with preparing final estimates and materials summaries, and assists public or other officials with project-related matters. He also is responsible for instructing technicians, coordinating work functions, and project scheduling with the contractor’s personnel. Mr. Mullins supervises the Louisiana inspection staff.</p>				
Project Experience:				
06/24 – Present	<b>IDIQ FOR Safety Projects (Districts 03, 07, 08) Task Order No. 1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – Inspector.</b> The project involves upgrading and installing signal heads, signal poles, cabinets and vehicle detection systems at 28 intersections. Mr. Mullins provides as-needed inspection services. His responsibilities include inspection, documenting all electrical work and installations, and verifying working conditions. Additional tasks include making daily entries in the project diary (DWR), verifying traffic control and obtaining Lafayette Police Department invoicing for payment, submitting certifications in SiteManager, and coordinating LADOTD and LCG presence on site during testing, as required.			 See page 84 for details.

03/23 – Present	<b>Kansas Lane Extension – Monroe, LA – <i>Inspector</i></b> . Mr. Mullins provides supervisory inspection and testing services on the first phase of the Kansas Lane extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165).	 See page 81 for details.
05/23 – 08/23	<b>US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Inspector</i></b> . Mr. Mullins provided supervisory inspection and testing services for this project, including installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site.	 See page 82 for details.
08/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i></b> . Mr. Mullins is providing inspection services to replace the Bonita Railroad Overpass.	
06/22 – Present	<b>Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i></b> . Mr. Mullins provides inspection services on the replacement of the Boeuf River Bridge.	
12/20 – Present	<b>Various Airfield Projects – Statewide, LA – <i>Lead Inspector</i></b> . Mr. Mullins is providing senior inspection services for various airfield projects, including a runway rehabilitation at False River Regional Airport, a taxiway widening at Houma-Terrebonne Airport, and a jet bridge installation at Lake Charles Regional Airport.	
03/20 – 12/20	<b>Montgomery Avenue – West Monroe, LA – <i>Lead Inspector</i></b> . This project included various tasks such as sidewalk replacement, building handicap ramps, installing cross drainpipes, conducting formwork, steel, concrete, and asphalt inspections and testing. Additionally, it involved ADA inspections covering sidewalks, bike paths, ramps, and railroad crossings for both sidewalks and bike paths. Mr. Mullins oversaw concrete, embankment, and asphalt inspections, batch plant inspections, and material sampling and handled SiteManager materials data entry. He also provided quality assurance services for asphalt cold planning, PCC patching, and asphalt overlay, ensuring all work adhered to DOTD specifications.	
03/19 – 12/20	<b>North 4th Street – West Monroe, LA – <i>Lead Inspector</i></b> . This project included the construction of sidewalk and handicap ramps, laying cross drainpipes, formwork inspection, steel inspection, concrete inspection/testing, and asphalt inspection/testing. Mr. Mullins was responsible for concrete, embankment, and asphalt inspections, batch plant inspections, material sampling (2059), SiteManager materials data entry, quality assurance services for the asphalt cold planning, PCC patching, and asphalt overlay. Because the roadway lies under the jurisdiction of DOTD, all work was required to be completed according to DOTD specs.	
03/16 – 11/18	<b>US 90 (Future 1-49) Widening – Broussard, LA – <i>Primary Inspector</i></b> . Mr. Mullins provided owner verification (OV) and inspection services for this project, which lies under the jurisdiction of LaDOTD. All inspection work was required to be completed according to DOTD specs utilizing DOTD forms. The scope of work included the construction of sidewalks, embankment inspection/testing, asphalt paving inspection, formwork inspection, steel inspection, pile driving inspection, and concrete inspection/testing.	
05/10 – 08/18	<b>Inspection Services for the John James Audubon Bridge – St. Francisville, LA – <i>Primary Inspector</i></b> . Mr. Mullins provided as-needed inspection services and was responsible for pay estimates, and close outs. This project consisted of providing program management services for the design-build delivery of the 3,186-foot-long John James Audubon Bridge over the Mississippi River. The bridge is the longest cable-stayed structure in the Western Hemisphere and a critically important regional transportation link. The entire project, which encompasses 12.5 miles, connects U.S. 61 to LA 1 near south-central Louisiana and includes construction of 15 miles of new highway, eight bridges, 12 miles of connecting roadway, and four new intersections.	
04/09	<b>LA 546 – Monroe, LA – <i>Primary Inspector</i></b> . Mr. Mullins inspected the pipe installation excavation and embankment. He also assisted with drill shafts, caps, diaphragms, setting girders, seeding, stripping, and surveying.	
05/93 – 03/94	<b>Kansas Lane – Monroe, LA – <i>Primary Inspector</i></b> . Mr. Mullins was responsible for performing inspection services for this project, including removing existing structures, pipe installation, HMA paving, PCC paving, traffic striping, and construction of new drainage structures.	
12/95	<b>Bennett Bayou Bridges – Monroe, LA – <i>Inspector</i></b> . Mr. Mullins assisted in inspecting excavation and embankment, structural concrete (box culvert), HMA paving, seeding, and striping.	

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	JASON ONELLION		Years of relevant experience with this employer	4
Title	INSPECTOR – CERTIFIED		Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization		<u>Certifications:</u> ATSSA Traffic Control Supervisor ATSSA Traffic Control Technician ATSSA Flagger LaDOTD PCC Paving LaDOTD HMA Paving LaDOTD Embankment and Base Course LaDOTD Structural Concrete LaDOTD Authorized Concrete Field Tester Nuclear Device Operator OSHA – 10-Hour Hazard Recognition Training IMSA Signal Technician I and II		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Onellion will serve as an <b>INSPECTOR – CERTIFIED</b> on this project.		
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).			
<p>Mr. Onellion has more than 16 years of experience providing field testing and inspection services and has extensive knowledge with concrete inspection including form depth inspection, secureness, and reinforcing placement as well as inspecting the placement/finishing of concrete, test cylinders for job control sampling, observing concrete bridge work and auger cast piles. He is proficient in construction monitoring, performing moisture/density tests using a nuclear density gauge and observing proof-rolls of compacted soil to observe for deficiencies in stability or compaction.</p>				
Project Experience:				
06/24 – Present	<b>IDIQ FOR Safety Projects (Districts 03, 07, 08) Task Order No. 1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – Senior Inspector/Office Manager.</b> The project involves upgrading and installing signal heads, signal poles, cabinets and vehicle detection systems at 28 intersections. Mr. Onellion provides as-needed inspection services. His responsibilities include making DWR entries in Headlight Fieldbook, ensuring material and test are per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, approving DWRs in Headlight Fieldbook, ensuring that electronic fieldbook is current, ensuring that PE is aware of any changes or problems on project site. Generated monthly estimates, change orders, and approving certified payroll for PE review.			 See page 84 for details.
03/23 – Present	<b>Kansas Lane Extension – Monroe, LA – Lead Inspector.</b> Mr. Onellion serves as the Lead Inspector on the first phase of the Kansas Lane extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165). His responsibilities include making DWR entries in Headlight Fieldbook, ensuring material and test are per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, reviewing and approving DWRs in Headlight Fieldbook, ensuring that			 See page 81 for details.

	electronic fieldbook is current, ensuring that PE is aware of any changes or problems on project site. Assisted with the preparation of monthly estimates and change orders. Also performed formwork/steel/asphalt/PCCP/embankment & base coarse/pipe installation/traffic signal inspections, concrete testing, density testing, and soil proctor/pulverization test.	
05/23 – Present	<b>US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Inspector</i></b> . Mr. Onellion provided as-needed supervisory inspection and testing services for this project, including installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site. His responsibilities include ensuring that DWR entries in Headlight Fieldbook were made daily, ensuring material and test are per LADOTD specifications and sampling plan, reviewing and approving DWRs in Headlight Fieldbook, ensuring that electronic fieldbook is current, ensuring that PE is aware of any changes or problems on project site.	 See page 82 for details.
04/22 – 12/22	<b>LA1: Port Allen Canal Bridge Replacement Phase 1 HBI CE&amp;I – West Baton Rouge Parish, LA – <i>Certified Inspector (Subconsultant to Richard C. Lambert Consultants, LLC)</i></b> . This project involved the construction of a new southbound LA 1 bridge over the Intracoastal Canal, as well as new roadway approaches, including Ernest Wilson Drive, and the management of two at-grade railroad crossings in Port Allen, LA, in West Baton Rouge Parish. The roadway approach for LA 1 southbound will be constructed using Portland cement concrete pavement, while Ernest Wilson Drive will utilize asphalt concrete pavement. His responsibilities included making DWR entries in Headlight Fieldbook, ensured material and test were per LADOTD specifications and sampling plan, entered data for material testing and sampling in Headlight Materials, ensuring that fieldbooks were current, ensured that PE is aware of any changes or problems on project site. Assisted with the preparation of monthly estimates. Also performed formwork/steel/asphalt paving/PCCP inspections, concrete testing, soil density testing, and soil proctor/pulverization test.	 See page 83 for details.
03/20 – 09/20	<b>Loyola Drive Interchange – Jefferson Parish, LA – <i>Lead CQCF Inspector</i></b> . This project included tasks like concrete reinforcing inspection, concrete pours, pile driving, earthwork, and concrete paving inspection QA/QC services. Under the jurisdiction of LaDOTD, all inspection work was required to adhere to DOTD specifications and employ DOTD forms. The scope of work involved embankment inspection/testing, concrete paving inspection, formwork inspection, steel inspection, pile driving inspection, and concrete inspection/testing. Mr. Onellion's responsibilities included coordinating daily project operations by scheduling inspectors, ensuring the completion of all sampling and testing, and meticulously recording all data into SiteManager.	
12/19 – 03/20	<b>Woodmere Boulevard – Jefferson Parish, LA – <i>Lead Inspector</i></b> . The services provided included formwork inspection, steel inspection, ADA compliance inspections for sidewalks and ramps, concrete inspection and testing, batch plant inspections, material sampling (2059), SiteManager materials data entry, and QA/QC services for PCC patching in Jefferson Parish. All work was performed per DOTD specifications.	
06/18 – 04/19	<b>I-10 Highland to LA 73 Widening – Baton Rouge, LA – <i>Primary/Lead Inspector</i></b> . This project involved providing QA/QC services for the widening of I-10 in Baton Rouge, Louisiana. Since the road falls under the jurisdiction of LaDOTD, all inspection work was mandated to comply with LaDOTD specifications and utilize LaDOTD forms. The scope of work included embankment inspection/testing, concrete paving inspection, formwork inspection, steel inspection, pile driving inspection, and concrete inspection/testing. Mr. Onellion was responsible for concrete reinforcing inspection, concrete pours, pile driving, earthwork, and concrete paving inspection.	
05/15 – 09/16	<b>West Causeway Approach – Jefferson Parish, LA – <i>Primary Certified Inspector</i></b> . The project involved inspecting and testing ADA-compliant sidewalks, ADA ramps, extending turn lanes, curb and gutter, and adding bulb-outs. Since the roadway falls under the jurisdiction of LaDOTD, all work was mandated to adhere to DOTD specifications. The scope of work included embankment inspection/testing, asphalt paving inspection, formwork inspection, steel inspection, and concrete inspection/testing.	

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	RICKY WARD		Years of relevant experience with this employer	<1
Title	INSPECTOR – CERTIFIED		Years of relevant experience with other employer(s)	26
Degree(s) / Years / Specialization		<u>Certifications:</u> ATSSA Traffic Control Supervisor ATSSA Traffic Control Technician LaDOTD PCC Paving LaDOTD PCC Plant LaDOTD Asphalt Concrete Paving LaDOTD Asphalt Concrete Plant LaDOTD Embankment and Base Course LaDOTD Authorized Concrete Field Tester Troxler Nuclear Gauge Troxler HAZMAT Troxler Radiation Safety Officer OSHA – 10-Hour Hazard Recognition Training IMSA Signal Technician I		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Ward will serve as an <b>INSPECTOR – CERTIFIED</b> on this project.		
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).			
Mr. Ward has over 29 years of experience serving in both Field and Laboratory testing of construction related materials.				
Project Experience:				
06/24 – Present	<b>IDIQ FOR Safety Projects (Districts 03, 07, 08) Task Order No.1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – Lead Inspector.</b> The project involves upgrading and installing signal heads, signal poles, cabinets and vehicle detection systems at 28 intersections. Mr. Ward is the lead inspector. His responsibilities include making DWR entries in Headlight Fieldbook, ensuring material and test are per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, and ensuring that PE is aware of any changes or problems on project site. Also performed formwork/steel/traffic signal inspections and concrete testing.			 See page 84 for details.
03/23 – Present	<b>Kansas Lane Extension – Monroe, LA – Inspector.</b> Mr. Ward is providing as-needed inspection and testing services on the first phase of the Kansas Lane Extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165).			 See page 81 for details.
08/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – Inspector.</b> Mr. Ward provides inspection and lab testing services to replace the Bonita Railroad Overpass.			

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

01/15 – 01/17	<p><b>LaDOTD District 07 – Lake Charles, LA – <i>Engineering Technician 4 and 5</i></b>. Mr. Ward served the LaDOTD District 07 as an Engineering Technician Levels 4 and 5. He specialized in asphalt plant inspection and asphalt lab work. Those duties included inspection and certification of the asphalt plants in the district, monitoring of their personnel, obtaining and testing asphalt liquid and mix, aggregate, and RAP samples from the plants, testing roadway core samples for density, testing liquid asphalt cement samples using the Dynamic Shear Rheometer and Rotational Viscometer, proper handling of asphalt materials for both the LaDOTD materials lab in the district and in Baton Rouge, and calculating, verifying and entering all paperwork and data pertaining to any asphalt testing. Mr. Ward tested soils and concrete materials when needed and participated in roadway construction field testing and inspection.</p>
01/98 – 01/15	<p><b>Quality Assurance Specialists/Southwestern Construction Materials – Lake Charles, LA – <i>Senior Inspector and Lab Manager</i></b>. Mr. Ward served first as a senior technician and then as the laboratory manager. His duties included managing personnel and resources allotted to ongoing projects, conducting, overseeing, generating, and verifying all lab tests and reports, verifying all associated project documentation, managing any complications that arose on projects, and communicating results and findings to all involved parties. He was entrusted with formulating problem-solving strategies alongside contractors and/or state and government agencies.</p>

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	WILL HARWELL		Years of relevant experience with this employer	2
Title	INSPECTOR-CERTIFIED		Years of relevant experience with other employer(s)	4
Degree(s) / Years / Specialization	<u>Certifications:</u> ATSSA Flagger ATSSA Traffic Control Supervisor LaDOTD Asphalt Concrete Paving LaDOTD PCC Paving LaDOTD Embankment and Base Course LaDOTD Structural Concrete LaDOTD Authorized Concrete Field Tester LaDOTD Authorized Asphalt Plant Technician LaDOTD Authorized Aggregate Tester LaDOTD Authorized Profiler Inspector Nuclear Device Operator Troxler – Nuclear Gauge Safety Training Troxler – HAZMAT OSHA – 10-Hour Construction Safety & Health			
Active registration number / state / expiration date	N/A			
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities	Mr. Harwell will serve as an <b>INSPECTOR-CERTIFIED</b> on this project.			
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).			
<p>Mr. Harwell has more than six years of experience and serves ICE as a senior inspector responsible for monitoring contractors’ work for compliance with specifications, performing concrete sampling and testing, and providing inspections for foundations, erosion control, asphalt, and drainage. Prior to joining ICE, Mr. Harwell began his career with LaDOTD as an engineering technician level I, where he gained valuable knowledge and experience during his seven-year tenure providing various aspects of engineering services on numerous road projects throughout Louisiana. He is also experienced in Headlight and SiteManager Materials used for quantity and payment procedures.</p>				
Project Experience:				
03/23 – Present	<b>Kansas Lane Extension – Monroe, LA – Inspector.</b> Mr. Harwell is providing as-needed inspection services on the first phase of the Kansas Lane extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165). His responsibilities included ensuring material and test were per LADOTD specifications and sampling plan, performed formwork/steel/PCCP inspections, concrete testing, density testing.			 See page 81 for details.
05/23 –Present	<b>US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – Inspector.</b> Mr. Harwell provided as-needed inspection for this project, including installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site. His responsibilities included making			 See page 82 for details.

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

	DWR entries in Headlight Fieldbook, ensured material and test were per LADOTD specifications and sampling plan, ensuring that fieldbooks were current, ensured that PE is aware of any changes or problems on project site. Also performed formwork/steel/asphalt paving/embankment & base course/pipe installation inspections, concrete testing, and density testing.
08/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i></b> . Mr. Harwell is providing QC inspection services to replace the Bonita Railroad Overpass. His responsibilities include QC concrete and soil testing for contractor.
06/22 – Present	<b>Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i></b> . Mr. Harwell is providing QC inspection services to replace the Boeuf River Bridge. His responsibilities include QC concrete and soil testing for contractor.
12/18 – 08/22	<b>LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 5</i></b> . Mr. Harwell served as a Senior Inspector on the following projects: <ul style="list-style-type: none"> <li>• LA 818 and LA550 Cross Drain Replacement</li> <li>• Cypress Creek Bridge</li> <li>• I-20 Ramp Rehabilitation – Lincoln and Ouachita Parishes.</li> </ul>
07/17 – 12/18	<b>LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 3-4</i></b> . Mr. Harwell served as the co-lead inspector on the I-20 concrete patching project. His responsibilities included managing all SiteManager tasks essential for the project and collaborating directly with the contractor to ensure that all work complied with state specifications.
07/16 – 07/17	<b>LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 2</i></b> . Mr. Harwell's responsibilities included co-leading inspections on state construction projects. Some of the projects he provided inspection services for during his tenure include: <ul style="list-style-type: none"> <li>• I-20 District-Wide Asphalt Patching Job (Mississippi River Bridge, Vicksburg to Bienville Parish Line)</li> <li>• Jackson Street Revitalization in Monroe.</li> </ul>
07/15 – 07/16	<b>LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 1</i></b> . Mr. Harwell's responsibilities included co-leading inspections on state construction projects. Some of the projects he provided inspection services for during his tenure include: <ul style="list-style-type: none"> <li>• Ruby Road Bridge</li> <li>• Steep Bayou Bridge Replacement (Highway 80) in West Monroe.</li> </ul>

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	ZAC CORRENT		Years of relevant experience with this employer	2
Title	INSPECTOR – CERTIFIED		Years of relevant experience with other employer(s)	7
Degree(s) / Years / Specialization		<u>Certifications:</u> ATSSA Certified Flagger ATSSA Traffic Control Supervisor LaDOTD Embankment and Base Course LaDOTD HMA Paving Nuclear Device Operator Troxler – Nuclear Gauge Safety Training Troxler – HAZMAT OSHA – 10-Hour Construction Safety & Health IMSA Signal Technician I		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities			Mr. Corrent will serve as an <b>INSPECTOR – CERTIFIED</b> on this project.	
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).			
<p>Mr. Corrent has more than nine years of experience and serves ICE as a senior inspector responsible for monitoring contractors' work for compliance with specifications, performing concrete sampling and testing, and providing inspections for foundations, erosion control, asphalt, and drainage. Prior to joining ICE, Mr. Corrent began his career with LaDOTD as an engineering technician level III, where he gained valuable knowledge and experience during his four-year tenure providing various aspects of engineering services on numerous road projects throughout Louisiana. He is also experienced in Headlight and Site Manager Materials used for quantity and payment procedures.</p>				
Project Experience:				
03/23 – Present	<b>Kansas Lane Extension – Monroe, LA – Inspector.</b> Mr. Corrent is providing as-needed inspection services on the first phase of the Kansas Lane Extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165). His responsibilities include making DWR entries in Headlight Fieldbook daily, ensured material and test were per LADOTD specifications and sampling plan, entered data for material testing and sampling in Headlight Materials, ensuring that fieldbooks were current, ensured that PE/Lead Inspector is aware of any changes or problems on project site. Also performed formwork/steel/asphalt paving/embankment & base course/pipe installation/traffic signal inspections, concrete testing, density testing, and soil proctor/pulverization test.			 See page 81 for details.
05/23 –Present	<b>US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – Inspector.</b> Mr. Corrent provided lead inspection for this project, including installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site. His responsibilities include making DWR entries in Headlight Fieldbook, ensured material and test were per LADOTD specifications and sampling plan, ensuring that fieldbooks were current, ensured that PE is aware of any changes or problems on project site. Also performed asphalt and traffic signal inspections.			 See page 82 for details.

08/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i></b> . Mr. Corrent provides QC inspection services to replace the Bonita Railroad Overpass. His responsibilities include QC concrete and soil testing for contractor.
06/22 – Present	<b>Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i></b> . Mr. Corrent is providing inspection services on replacing the Boeuf River Bridge.
2022	<b>Birdsong Construction Laboratory Services – Monroe, LA – <i>Laboratory Technician</i></b> . This project involved paving Frontage Road, and Mr. Corrent assisted with laboratory and inspection services. His tasks included taking slump measurements and collecting four cylinders every 100 cubic yards for the building slab and four cylinders every 200 cubic yards for the paving. He was also responsible for sampling, testing, and completing all associated paperwork per specifications and standards.
2022	<b>Pilgrim Construction Laboratory Services – Monroe, LA – <i>Senior Inspector</i></b> . Mr. Corrent was responsible for curing, capping, and determining the compressive strength of molded concrete cylinders sampled on-site and delivered to the lab.
2022	<b>Leesville Airport North Ramp Taxilane &amp; Drainage Bidding &amp; Construction – Leesville, LA – <i>Senior Inspector</i></b> . Mr. Corrent's responsibilities included inspecting roadways and structures for conformance to plans and specifications, performing calculations and computations, conducting advanced QC testing, documenting results, and reviewing application materials. This project involved constructing a taxilane system connecting the existing apron to a proposed T-hangar facility. The total pavement area constructed is 4,350 square yards, serving a future T-hangar with dimensions of 60 by 192 feet.
12/17 – 01/22	<b>Louisiana Department of Transportation and Development – Monroe, LA – <i>Engineering Technician III</i></b> . Mr. Corrent served as an engineering technician level III at the Louisiana Department of Transportation and Development (LaDOTD). In this role, his responsibilities included ensuring the proper materials were utilized for roadway construction, overseeing their installation, conducting sample collection, and testing materials for verification. Additionally, he utilized Headlight and Site Manager Materials for quantity and payment procedures.

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 			
Name	<b>ROBBIE WATKINS</b>	Years of relevant experience with this employer	<b>1</b>
Title	<b>INSPECTOR – CERTIFIED</b>	Years of relevant experience with other employer(s)	<b>25</b>
Degree(s) / Years / Specialization		<b>N/A</b>	
Active registration number / state / expiration date		<b>Certifications:</b> <b>ATSSA Flagger</b> <b>ATSSA Traffic Control Supervisor</b> <b>ATSSA Traffic Control Technician</b> <b>LaDOTD Embankment and Base Course</b> <b>LaDOTD Authorized Concrete Field Tester</b> <b>Troxler – Nuclear Gauge Safety Training</b> <b>Troxler – HAZMAT</b>	
Year registered	<b>N/A</b>	Discipline	<b>N/A</b>
Contract role(s) / brief description of responsibilities		Mr. Watkins will serve as an <b>INSPECTOR-CERTIFIED</b> on this project.	
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).		
As an Inspector for ICE, Mr. Watkins is responsible for providing technical assistance to construction inspection personnel, reviewing application materials, ensuring materials meet project specifications, evaluating structural materials, and performing accurate calculations and computations.			
Project Experience:			
03/23 – Present	<b>Kansas Lane Extension – Monroe, LA – Inspector.</b> Mr. Watkins provides as-needed, supervisory inspection and testing services on the first phase of the Kansas Lane Extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165). His responsibilities included performing embankment & base course/pipe installation inspections, concrete testing, density testing, and soil proctor/pulverization test.		 See page 81 for details.
05/23 – Present	<b>US Highway 165 Turn Lanes – Sterlington, LA – Inspector.</b> Mr. Watkins provided as-needed supervisory inspection and testing services for this project, including installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site.		 See page 82 for details.
08/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – Inspector.</b> Mr. Watkins provides QC inspection services on the replacement of the Bonita Railroad Overpass. His responsibilities include QC concrete and soil testing for contractor.		
06/22 – 12/22	<b>Boeuf River Bridge Replacement – Kilbourne, LA – Inspector.</b> Mr. Watkins provides QC inspection services on the replacement of the Boeuf River Bridge. His responsibilities include QC concrete and soil testing for contractor.		

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	LEE MULLINS		Years of relevant experience with this employer	2
Title	INSPECTOR – CERTIFIED		Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization		<u>Certifications:</u> LaDOTD Authorized Concrete Field Tester ATSSA Traffic Control Supervisor ATSSA Traffic Control Technician LaDOTD Embankment and Base Course Nuclear Device Operator Troxler – HAZMAT Troxler – Nuclear Gauge Safety OSHA – 10-Hour General Industry Safety & Health		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Mullins will serve as an <b>INSPECTOR-CERTIFIED</b> on this project.		
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).			
As an Inspector for ICE, Mr. Mullins serves as an Inspector for ICE responsible for providing technical assistance to construction inspection personnel, reviewing application materials, ensuring materials meet project specifications, evaluating structural materials, and performing accurate calculations and computations.				
Project Experience:				
04/23 – Present	<b>Lakefront Airport – New Orleans, LA – <i>Inspector</i>.</b> Mr. Mullins is providing as-needed inspection services on various projects at the Lakefront Airport under the supervision of Mr. Bobby Mullins.			
04/23 – Present	<b>Houma – Terrebonne Airport Taxiway Extension – Houma, LA – <i>Inspector</i>.</b> Mr. Mullins provides as-needed inspection services on Taxiways Echo and Foxtrot extension under the supervision of Mr. Bobby Mullins.			
02/23 – Present	<b>Kansas Lane Extension – Monroe, LA – <i>Inspector</i>.</b> Mr. Mullins is providing as-needed inspection services on the first phase of the Kansas Lane Extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 167). His responsibilities included performing embankment & base course/pipe installation inspections, concrete testing, density testing, and soil proctor/pulverization test.			
01/23 – 05/23	<b>Leesville Municipal Airport North Ramp Construction – Leesville Municipal Airport, LA – <i>Inspector</i>.</b> Mr. Mullins is providing as-needed inspection services on the construction of a North Ramp under the supervision of Mr. Bobby Mullins.			

 See page 81 for details.

09/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i>.</b> Mr. Mullins provides inspection and testing services to replace the Bonita Railroad Overpass.
07/22 – 12/22	<b>Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i>.</b> Mr. Spillers provides inspection services on the replacement of the Boeuf River Bridge.

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	JAY SPILLERS		Years of relevant experience with this employer	1
Title	INSPECTOR		Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization		<u>Certifications:</u> ATSSA Certified Flagger ATSSA Traffic Control Technician ATSSA Traffic Control Supervisor OSHA 10-Hour Construction Safety and Health Troxler – HAZMAT Troxler – Nuclear Gauge Safety		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Spillers will serve as an <b>INSPECTOR</b> on this contract.		
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).			
As an Inspector for ICE, Mr. Spillers is responsible for providing technical assistance to construction inspection personnel, reviewing application materials, ensuring materials meet project specifications, evaluating structural materials, and performing accurate calculations and computations.				
Project Experience:				
02/23 – Present	<b>Kansas Lane Extension – Monroe, LA – <i>Inspector</i>.</b> Mr. Spillers is providing as needed inspection services on the first phase of the Kansas Lane Extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165). His responsibilities included assisting with concrete testing and performing density testing.			 See page 81 for details.
09/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i>.</b> Mr. Spillers provides inspection services on the replacement of the Bonita Railroad Overpass. His responsibilities included performing density testing.			
07/22 – 12/22	<b>Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i>.</b> Mr. Spillers provides inspection services on the replacement of the Boeuf River Bridge.			

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 				
Name	CARL HARWELL		Years of relevant experience with this employer	2
Title	MATERIALS MANAGEMENT ENGINEER (INSPECTOR – CERTIFIED)		Years of relevant experience with other employer(s)	35
Degree(s) / Years / Specialization		<u>Certifications:</u> ATSSA Traffic Control Supervisor LaDOTD Asphalt Concrete Paving LaDOTD PCC Paving LaDOTD Embankment and Base Course LaDOTD Structural Concrete LaDOTD District Laboratory Operator LaDOTD PCC Plant Technician LaDOTD Authorized Concrete Field Tester Troxler – Nuclear Gauge Safety Troxler – HAZMAT Radiation Safety Officer		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline		
Contract role(s) / brief description of responsibilities		Mr. Harwell will provide <b>MATERIALS MANAGEMENT and INSPECTION</b> services for this project.		
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).			
<p>Mr. Harwell serves as ICE's Materials Lab Manager, overseeing daily laboratory activities, which include conducting tests, quality assurance, training and certifying inspectors, and implementing quality control specifications. With more than 35 years of experience, Mr. Harwell ensures compliance with federal regulations, engages clients and stakeholders, and is dedicated to quality testing and staying up to date with new industry trends Mr. Harwell previously served as the Director of the LaDOTD District 05 Materials Lab, where his responsibilities included coordinating with project managers to schedule daily field and laboratory tasks, establishing work standards in coordination with the Civil Department Manager, and determining the number and qualifications of personnel and the equipment and material necessary to satisfy workload demands. Mr. Harwell also serves as the firm's Radiation Safety Officer in Louisiana.</p>				
<b>Project Experience:</b>				
03/23 – Present	<b>Kansas Lane Extension – Monroe, LA – Lab Manager.</b> Mr. Harwell provides supervisory testing services on the first phase of the Kansas Lane Extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165).			 See page 81 for details.
05/23-08/23	<b>US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – Lab Manager.</b> Mr. Harwell provided supervisory testing services for this project, including installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site.			 See page 82 for details.

08/22 – Present	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector and Lab Manager</i>.</b> Mr. Harwell provides inspection and lab testing services to replace the Bonita Railroad Overpass.
06/22 – Present	<b>Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector and Lab Manager</i>.</b> Mr. Harwell provides inspection and lab testing services to replace the Boeuf River Bridge.
07/87 – 04/22	<p><b>LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 7</i>.</b> Mr. Harwell supervised field and laboratory technicians during his tenure at the LaDOTD District 05 Materials Lab. He worked with Project Managers to schedule and oversee daily field and laboratory tasks, ensuring timely completion. Working in coordination with the Civil Department Manager, he established work standards, determined staffing needs, and ensured the availability of necessary equipment and materials to meet workload demands. Mr. Harwell also directed and coordinated with a team of field and laboratory technicians and oversaw the testing of various materials. He maintained oversight of testing activities to ensure proper execution and documentation while ensuring the department had sufficient resources to carry out its tasks effectively. Additionally, Mr. Harwell played a key role in technical development and validation efforts, working alongside the Civil Department Manager to implement new testing methods and modify existing ones. He also maintained AASHTO and DOT accreditations and ensured compliance with industry standards. He provided testing services for the following projects:</p> <ul style="list-style-type: none"> <li>• <b>04/17 – 04/22:</b> Arkansas Road 5/95 Forsythe Extension</li> <li>• <b>01/20 – 02/21:</b> Vicksburg Bridge Resurfacing</li> <li>• <b>05/95 – 03/95:</b> Kansas Lane</li> <li>• <b>01/93 – 08/94:</b> Caney Lake Phases I &amp; II</li> <li>• <b>01/88 – 01/90:</b> I-20: Millhaven Road</li> </ul>

## 16. STAFF EXPERIENCE (CONT.)

<b>Firm employed by:</b> 			
Name	<b>DANNY CORRENT</b>	Years of relevant experience with this employer	<b>2</b>
Title	<b>INSPECTOR – CERTIFIED</b>	Years of relevant experience with other employer(s)	<b>25</b>
Degree(s) / Years / Specialization	<b>N/A</b>		
Active registration number / state / expiration date	<u>Certifications:</u> ATSSA Traffic Control Supervisor LaDOTD Asphalt Concrete Paving LaDOTD Embankment and Base Course LaDOTD PCC Paving LaDOTD Authorized Concrete Field Tester LaDOTD Authorized Aggregate Tester LaDOTD Authorized Asphalt Plant Technician LaDOTD Authorized Profiler Inspector LaDOTD Structural Concrete LaDOTD PCC Plant Technician OSHA – 10-Hour Construction Safety and Health Troxler – Nuclear Gauge Safety Troxler – HAZMAT Nuclear Device Operator		
Year registered	<b>N/A</b>	Discipline	<b>N/A</b>
Contract role(s) / brief description of responsibilities	Mr. Corrent will serve as a <b>MATERIALS LAB TECHNICIAN</b> and an <b>INSPECTOR – CERTIFIED</b> on this project.		
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).		
<p>Mr. Corrent is an engineering professional with more than 28 years of experience providing supervision of field and laboratory technicians. Mr. Corrent serves as ICE's Lead Materials Lab Technician responsible for maintaining equipment and sampling and testing construction materials such as soils, aggregates, and concrete, ensuring all tests meet required specifications and quality standards. While at the LaDOTD District 05 Materials Lab, Mr. Corrent oversaw 325 employees' training and certification, ensuring everyone was up-to-date. He also administered performance testing to certify employees with dirt, soils, PCC Concrete, and Asphalt Paving.</p>			
<b>Project Experience:</b>			
02/23 – Present	<b>Kansas Lane Extension – Monroe, LA – <i>Materials Lab Technician</i>.</b> Mr. Corrent is providing testing services on the first phase of the Kansas Lane extension in Monroe. This project will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 167).		 See page 81 for details.
05/23 – 08/23	<b>US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Materials Lab Technician</i>.</b> Mr. Corrent provided testing services for this project, including installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site.		 See page 82 for details.

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

09/22 – 06/23	<b>Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector and Lab Technician</i>.</b> Mr. Corrent provided inspection and lab testing services to replace the Bonita Railroad Overpass.
07/22 – 12/22	<b>Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector and Lab Technician</i>.</b> Mr. Corrent provided inspection and lab testing services.
05/00 – 04/22	<b>LaDOTD District 05 – Monroe, LA – <i>Engineer Technician DCL Training Coordinator</i>.</b> During his tenure at the LaDOTD District 05 Materials Lab, he oversaw the training and certification of 325 employees, ensuring compliance and proficiency. Additionally, Mr. Corrent administered performance testing to certify employees in dirt, soils, PCC concrete, and asphalt paving. Projects for which Mr. Corrent provided testing services during his tenure include: <ul style="list-style-type: none"> <li>• 01/20 – 02/21 Vicksburg Bridge resurfacing</li> <li>• 10/07 – 10/11 167 Realignment Quitman to Hodge</li> <li>• 04/06 – 05/11 167 Realignment Quitman to Lincoln Parish Line</li> <li>• 03/06 – 12/01 Sterlington Bridge</li> <li>• 01/99 – 01/01 Warren Drive from Highway 80 to Arkansas Road</li> </ul>
05/97 – 05/00	<b>LaDOTD District 05 – Monroe, LA – <i>Engineer Technician 1 – 3</i>.</b> Mr. Corrent's responsibilities included conducting tests on various samples, such as soils, concrete cylinders, and percent concrete. He also performed density curves, Atterberg limits, and soil liquid limits.
05/94 – 05/97	<b>LaDOTD District 05 – Monroe, LA – <i>Mobile Equipment Operator</i>.</b> Mr. Corrent's responsibilities included replacing culverts and repairing bridges, stringers, and caps.

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>GOTECH, Inc.</b>				
Name	<b>RHAOUL GUILLAUME, SR., P.E., F.ASCE</b>		Years of relevant experience with this employer	<b>43</b>
Title	<b>PRESIDENT</b>		Years of relevant experience with other employer(s)	<b>10</b>
Degree(s) / Years / Specialization		<b>Bachelor-of-Science / 1971 / Civil Engineering; Bachelor of Arts / 1971 / Mathematics</b>		
Active registration number / state / expiration date		<b>P.E. License No. 20083 / LA / 9-30-2024</b>		
Year registered	<b>1982</b>	Discipline	<b>Civil Engineering</b>	
Contract role(s) / brief description of responsibilities		Principal-in-Charge / Mr. Guillaume, as principal of GOTECH, Inc. supervises all corporate activities to include project management for all contract requirements.  Mr. Guillaume's also include client liaison, project budgeting, manpower assignments, contract administration, design supervision, production of contract documents and quality control. Mr. Guillaume is an experienced civil engineer with a background in hydrographic, topographic and control surveying, project management and estimating.		
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).			
04/15 - Present	LaDOTD Contract for Engineering and Surveying Services (Contract No. 4400004485; Project No. H.009320) – Acadian Rd Roundabout, Route LA 20 (Canal Blvd) & Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA: Mr. Guillaume is overall responsible for providing the required services for the project. GOTECH serves as Sub-Consultant to Hartman Engineering.			
05/18 - Present	LaDOTD Retainer Contract for Electrical Services (Contract No. 4400002746; Project No. H.013442.5) – I-10 at Crowder Blvd Interstate Lighting, Orleans Parish, LA: Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and surveying services for the project. GOTECH serves as a Sub-Consultant to GEC, Inc..			
01/18 - Present	LaDOTD Prospect Blvd Sidewalks, Terrebonne Parish, (Contract No. 4400010389) – Prospect Blvd Sidewalks, Terrebonne Parish, LA: Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and surveying services for this project. GOTECH is the Prime Consultant.			
10/14 - Present	LaDOTD Retainer Contract for Construction Engineering Management & Staff Augmentation Services (Contract No. 4400004729) — District 03 (Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary & Vermilion Parishes, LA): Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and inspection services for the project. GOTECH is a Sub-Consultant to GEC, Inc.			
02/18 - 04/18	LaDOTD North Kenner Pedestrian Improvements, Orleans Parish, LA (Contract No. 4400005891): Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering and surveying services for the project. GOTECH was a Sub-Consultant to Digital Engineering and Imaging, Inc.			
09/07 - 09/13	LaDOTD New Orleans Submerged Streets Repair, Jefferson & Orleans Parishes, LA (Project No. 704-92-0036 & 704-92-0037): Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering and surveying services for the project. GOTECH was a Sub-Consultant to HNTB.			
02/09 - 08/12	LaDOTD I-12 Widening Design-Build, East Baton Rouge & Livingston Parishes, LA (Project No. 454-01-0047 & 454-02-0025): Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering, inspection and surveying services for the project. GOTECH was a Sub-Consultant to James Construction Group.			

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

02/06 - 05/11	<b>LaDOTD John James Audubon Bridge Design / Build Project, St. Francisville, LA (Project No. 052-02-0024):</b> Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering, inspection and surveying services for the project. GOTECH was a Sub-Consultant to Audubon Bridge Constructors.
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## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>GOTECH, Inc.</b>				
Name	BRUCE DYSON, P.E., P.L.S.		Years of experience with this firm/employer	29
Title	ENGINEERING & SURVEYING MANAGER		Years of experience with other firm(s)/employer(s)	16
Degree(s) / Years / Specialization		Bachelor's-of-Science / 1978 / Civil Engineering		
Active registration number / state / expiration date		P.E. License No. 20162 / LA / 3-31-2026; P.L.S. License No. 4670 / LA / 3-31-2026		
Year registered	1982; 1992	Discipline	Registered Professional Civil Engineer; Professional Land Surveyor	
Contract role(s) / brief description of responsibilities		<p>Mr. Dyson has been involved in a variety of survey projects. He is experienced in the areas of civil engineering, project management, construction administration and management, and cost estimating. Specific areas of expertise include drainage improvements, land surveying and flood control.</p> <p>Mr. Dyson has supervised up to five survey crews at GOTECH working on a variety of public and private contracts such as contracts with LA DOTD, US Army Corps of Engineers, Federal Aviation Administration, Parish governments, and New Orleans Sewerage &amp; Water Board.</p> <ul style="list-style-type: none"> <li>▪ Traffic Control Technician – ATSSA Expires 06/21/2026</li> <li>▪ Traffic Control Supervisor – ATSSA Expires 06/22/2026</li> <li>▪ Registered Flagger – ATSSA Expires 08/04/2026</li> </ul>		
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).			
04/15 - Present	<p><b>LADOTD Contract No. 4400004485; State Project No. H.009320: Acadian Rd Roundabout, Route LA 20 (Canal Blvd) &amp; Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA</b> - Mr. Dyson was the Engineering / Survey Manager providing professional supervision and project management oversight for the right-of-way mapping services to support parcel acquisition required for design of a new road roundabout in Thibodeaux, Louisiana. Project included field property surveys performed to DOTD survey standards and parcel title work reviews of affected properties. Final right-of-way map and parcel description deliverables, along with MicroStation parcel mapping files, were reviewed and submitted in accordance with established DOTD Location and Survey delivery requirements.</p>			
10/17 - 03/18	<p><b>LADOTD Contract No. 4400002746; State Project No. H. 012602.5: I-10 at Morrison Rd Interstate Lighting, Orleans Parish, LA</b> – Mr. Dyson provided project oversight as Engineering / Surveyor Manager with supervision and project management of topographic surveys to support various interstate lighting design projects. The projects included static GPS control surveys and topographic field surveys performed to DOTD survey standards within the full limits of the highway interchange. The survey field information gathered included roadway surface features, drainage structures, designated subsurface utility locations, and structure data on elevated portions of the interstate bridge overpass. Final deliverables, and MicroStation mapping files, were certified and submitted in accordance with established DOTD Location and Survey delivery requirements.</p>			

02/14 - 11/16	<b>LADOTD Project No. H.007855: LA Hwy 431 at LA Hwy 934 Intersection Improvements, Ascension Parish, LA</b> – Mr. Dyson was the quality control reviewer for the Hwy 431 / 934 Intersection Improvements project. GOTECH provided topographic surveying and mapping services for the project. The work was located in Ascension Parish on what are currently two-lane highways with narrow shoulders and adjacent open ditch drainage. GOTECH field crews obtained field data in a format that was used in MicroStation CADD drawings with Inroad’s software. GOTECH also mapped the data in an AutoCAD version for the designers to use. The topographic map showed existing features as pavement, ditches, culverts, lighting, signs, utility poles, traffic controls, driveways, and other utilities. GOTECH also developed an existing drainage map for the project. The watershed covered approximately 25 acres of contributing drainage area.
10/12 - 12/14	<b>LADOTD Project No. H.009276: I-10 (LA 30 to LA 22), Ascension Parish, LA</b> – Mr. Dyson was the quality control reviewer for the Interstate 10 project in Ascension Parish. The project included a segment of the Interstate from LA Hwy 30 to LA Hwy 22. Cross Sections were taken from right-of-way line to right-of-way line to provide data for the Interstate widening design. Overpass details were obtained to show bridge details, bent locations, piling spacing and clearance dimensions.
09/07 - 09/13	<b>LADOTD Project No. 704-92-0036 &amp; 704-92-0037: New Orleans Submerged Streets Repair-Permanent Repair to Federal Aid Eligible Roads as a Result of Damage Due to Hurricane Katrina in 2005</b> - Mr. Dyson was the Engineering Coordinator for this project. GOTECH provided topographic surveying, preliminary and final roadway plans, and construction support for the project streets located in Jefferson and Orleans Parishes.
02/06 - 08/11	<b>LADOTD Project No. 052-02-0024: John James Audubon Bridge Design/Build Project, St. Francisville, LA</b> - Mr. Dyson was an assistant design engineer on the project, performing quality control reviews on the construction documents. The cable-stayed bridge structure crossed the Mississippi River linking the St. Francisville area with the New Roads community. Approximately 3.5 miles of mainline and sideroad network were designed by GOTECH. The project involved intersection designs, drainage analysis, alignment geometric designs, profile/grade analysis and cost estimating.

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>GOTECH, Inc.</b>				
Name	<b>JAMES "DREW" WALSH, P.E., PMP, CFM</b>		Years of experience with this firm/employer	<b>5</b>
Title	<b>DIRECTOR OF ENGINEERING &amp; PROJECT MANAGEMENT</b>		Years of experience with other firm(s)/employer(s)	<b>22</b>
Degree(s) / Years / Specialization		<b>Bachelor of Science / 1996 / Environmental Engineering / United States Military Academy, West Point, NY Master's in Business Administration / 2003 / Louisiana State University</b>		
Active registration number / state / expiration date		<b>29340 / LA / 3-31-2025</b> Project Management Professional / Certification # 231196 / 2019 ASFPM Certified Floodplain Manager / Certificate No. US-21-12010 / 2021 NABCEP Certified PV Installation Professional / Certification # PV-102415-003096 / 12/2015 2021 / ASFPM Certified Floodplain Manager / Certificate No. US-21-12010  • Traffic Control Technician – ATSSA Expires 04/04/2027 • Traffic Control Supervisor – ATSSA Expires 04/05/2027		
Year registered	<b>2001</b>	Discipline	<b>Civil</b>	
Contract role(s) / brief description of responsibilities		Mr. Walsh is a talented leader and engineer with 20+ years' experience. Mr. Walsh is an Engineer at GOTECH who specializes in Project Management, Hydraulics, Hydrology, Utility Coordination and Site Engineering. Mr. Walsh has a broad base of experience on engineering projects across Louisiana in a variety of settings. He has done SUE investigations on many projects involved with, including LA DOTD roadway projects, sewer rehabilitations, sight development, drainage improvements and other civil projects.		
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).			
02/19-Present	<b>Pointe-Marie: A New Village, Baton Rouge, LA</b> Mr. Walsh is currently the project manager and lead engineer for the on-going design and construction of Pointe-Marie. This project entails a planned community development of a mixed-use village encompassing over 120 acres. His duties include the design of roadways, drainage, grading, sanitary sewer system, utility layout and coordination and overseeing construction activities. Phase I is complete and working on Phase II.  Mr. Walsh developed a Hydraulic Model for the 120ac Pointe-Marie development to Master Plan the drainage. From the model, developed construction plans for 5 drainage projects that will improve the drainage for this development. Working to improve drainage across overhead utilities and underground pipelines in the north end of the property to include Entergy Transmission and Distribution, Shell Pipeline, Baton Rouge Sewer Force Main and Entergy Gulf States.  Mr. Walsh developed a Hydraulic Model for the 120ac Pointe-Marie development to Master Plan the drainage. From the model, developed construction plans for 5 drainage projects that will improve the drainage for this development.			
08/11-07/12	<b>Royal Engineers &amp; Consultants</b> Mr. Walsh was Senior Project Engineer/Service Line Director – Head of Civil Engineering, managing projects, personnel, resources, stakeholders, schedules, and budgets on a wide variety of projects. Worked on Canal Crossings in St. Bernard Parish, Grants Management in Orleans Parish, Sewer Pump Stations in Orleans Parish, performing engineering, design and construction.			

08/08-08/11	<p><b>US Army Corps of Engineers, Hurricane Protection Office</b>  Mr. Walsh was Senior Project Manager for Permanent Canal Closures and Pumps. This was a \$700M project for three pump stations and closures for the 17th Street, Orleans Ave and London Ave Canals. Managed the writing of the Request for Proposals (RFP), the completion of the Environmental Report, gaining the Partnership Agreement with the Non-Federal Sponsor, Orleans Parish Sewage and Water Board, CPRA, SLFPA-E and the Orleans Levee District, and the advertisement of the project. I was working on finalizing the real estate acquisition and preparing for the project kickoff and outlining the requirements of the Government's involvement. I was part of the selection committee during the initial selection of the contractor.</p>
07/06-08/08	<p><b>Stuart Consulting Group</b>  Mr. Walsh was Project Manager, US Army Corps of Engineers, Hurricane Protection Office. Managed projects from engineering, design, production of plans and specifications by an A/E, through advertisement, award and construction. These projects were done to repair damage caused by Hurricane Katrina to Orleans, Jefferson, St. Bernard and Plaquemines Parishes Pump Stations, totaling over \$100M. Coordinated with the following the levee districts as part of this project, Orleans, Pontchartrain, Lafourche, East and West Jefferson, Algiers and Lake Borgne, and was presenting to them and attending meetings as they were forming into SLFPA-East and SLFPA-West after Hurricane Katrina as well as CPRA. Also managed the \$240M Orleans Parish Non-Federal Pump Station Storm Proofing Project from inception to construction.</p>
96-07/06	<p><b>Shread – Kuyrkendall &amp; Associates, Inc. – Civil / Hydrologic / Hydraulic Engineer</b></p> <ul style="list-style-type: none"> <li>• Pump Station Projects (LaPlace, LA) – Performed hydrologic and hydraulic study on areas to determine need, location and size of multiple pump stations. Used HEC-HMS to model the hydrology of the area and HEC-RAS to model the canals.</li> <li>• Reserve Oxidation Pond (Reserve, LA) – Determine size of treatment pond, size aerators and pumps, produce plans, specifications, and operation plan.</li> <li>• Copper Mill Golf Course Project (Zachary, LA) – Prepared preliminary design for subdivision layout including subsurface drainage, and roadways.</li> </ul>



## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>GOTECH, Inc.</b>				
Name	<b>TERRY CORMIER</b>		Years of experience with this firm/employer	<b>15</b>
Title	<b>CONSTRUCTION / INSPECTOR PROJECT MANAGER</b>		Years of experience with other firm(s)/employer(s)	<b>33</b>
Degree(s) / Years / Specialization		Certified Traffic Control Supervisor – ATSSA Expires 09/08/2027 Certified Traffic Control Technician – ATSSA ATSSA Certified Flagger Expires 03/31/2025		
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		Mr. Cormier serves as the Project Manager for Quality Control/Quality Assurance services. Mr. Cormier is a professional with a minimum of Ten years' experience in responsible charge of/or major expertise in, the field or fields involved.		
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).			
2019-Present	<b>LA DOTD - I-10 / Loyola Interchange Improvements (H.011670)</b> Mr. Cormier has an extensive background in material testing for LA DOTD, he was relied on mostly by phone and e-mail to verify products being used on the jobsite. GOTECH is a Subconsultant of GEC and involved in this project by providing Inspectors and Document Control personnel.			
2019-Present	<b>Construction Management Service Nashville Ave. Terminal Wharf Crane Rail Ext. - Port of New Orleans</b> GOTECH is a Subconsultant of Volkert Inc. for Inspectors and Document Control for the above Project. Mr. Cormier has been involved in placing inspectors and handling situations and issues as they arrive.			
2009-Present	<b>15-CE-ST-0001 Phase 15/2: Sales Tax Street &amp; Road Rehabilitation Program City of Baton Rouge</b> GOTECH is a Sub Consultant of GEC for Inspectors for the above program. Mr. Cormier has been vigilant in locating and supplying Certified and Non-Certified Inspectors to cover the project workload.			
01/17-Present	<b>H.003003.6: LA DOTD - E.JCT I-49 to LA 328 Route I-10 Widening and Reconstruction (Lafayette and St. Martin Parishes)</b> GOTECH is a Subconsultant of GEC, providing an Office Manager for this project. Mr. Cormier is responsible for the office manager and ensures the office managers request concerning equipment and lodging are fulfilled. Mr. Cormier verifies hours of work, travel and lodging for Office Manager to make sure they are complying.			
02/17-Present	<b>4400004729; H.003014: LA DOTD - LA 347 to Atchafalaya Floodway Bridge I-10 Widening and Reconstruction, St. Martin Parish</b> GOTECH is a Subconsultant to GEC, providing an Office Manager and Certified Inspector for this project. Mr. Cormier is responsible for the office manager and certified inspector performance and ensures their lodgings are fulfilled. Recently, Mr. Cormier was asked for help in locating a Nuclear Density Machine for field use. Mr. Cormier verifies hours of work, travel and lodging for Office Manager and Field Inspector to make sure they are complying.			
03/12–Present	<b>Construction Inspection Support Annual Contract–SSO Program Inspection East Baton Rouge Parish, LA</b> Mr. Cormier is a Construction Inspection Manager for GOTECH in the East Baton Rouge City Parish Sewer System Overflow (SSO) Program. Mr. Cormier provides quality assurance services and manages approximately 30 field construction inspectors. The inspectors are on-site at construction projects such as construction or rehabilitation projects on pump stations, sewer, forcemains and wastewater plant facilities.			

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

2018-2020	<b>DPW564 Pontilly Drainage Upgrade – City of New Orleans</b> GOTECH was a Sub of Volkert and Mr. Cormier supplied 3 different Inspectors as the Engineer in charge needed.
04/16-10/16	<b>H.007232: LA DOTD - Lafayette MPO Non-State PVT Marking (Lafayette Parish)</b> GOTECH was given this task by GEC to assist the Project Engineer with GEC to supply an inspector for this project. Mr. Cormier acted as the Supervisor for GEC on this project. This project was brought in under the Contractor Bid Price.
06/15-06/18	<b>H.004932.6: LA DOTD - LA 318 INTERCHANGE DESIGN-BUILD PROJECT US 90 (Future I – 49)</b> Mr. Cormier was instrumental in assisting the GEC Engineer in charge of this Design Build project in the beginning with field questions about materials being used on the project. Also, aided the Document Control personnel in creating documents to track RFI, and NCR's. Because of Mr. Cormier's extensive background in Material testing for LA DOTD he was relied on mostly by email to verify products that was on the Approved Material List.
02/09–08/12	<b>454-01-0047 &amp; 454-02-0025: LA DOTD - I-12 Widening Design/Build O'Neal Lane to Walker</b> Mr. Cormier was the Quality Control Technician Manager for GOTECH, Inc. on the LA DOTD I-12 Widening Design/Build O'Neal Lane to Walker. GOTECH provided surveying, utility coordination, and construction inspection on the I-12 Widening Design/Build Project. The I-12 widening project consisted of expanding the interstate roadway to three travel lanes in each direction for a distance of approximately nine miles. Mr. Cormier's duties included attending weekly meetings and presenting issues to the Contractor that needed attention, maintaining an NCR list, assigning GOTECH Inspectors to inspect various work taking place on the project, and verifying that the finished work complies with specifications and plans. He checked monthly paycheck points for completed paperwork, tracked all testing results being done by certified Labs, kept in contact with Pre-Stressed GOTECH Inspector at Pre-stress yard. Other duties were assisting Project Engineer, by providing data and reports for NCR violations and suggested remedial actions that should be taken. He assisted the PE in the closing of the project via 2059 and acted as the liaison between the Contractor and Program Managers.

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>GOTECH, Inc.</b>				
Name	<b>NATHAN MILLARD</b>		Years of relevant experience with this employer	<b>13</b>
Title	<b>CERTIFIED INSPECTOR</b>		Years of relevant experience with other employer(s)	<b>16</b>
Degree(s) / Years / Specialization		Associate Degree in Drafting & Design / 2001  Certified Traffic Control Supervisor – ATSSA Expires 07/12/2027 Flagger – ATSSA Expires 08/09/2025  LA DOTD Portland Cement Concrete Paving Technician Expires 02/28/2029 LA DOTD Structural Concrete Inspector/Technician Expires 08/06/2026 LA DOTD Embankment & Base Course Inspector Expires 11/06/2028		
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		DOTD Certified Inspector / Mr. Millard has seven years of experience with the LA Department of Transportation and Development as an inspector of roadway and bridge construction according to state standards and specifications. Mr. Millard's duties will include surveying, layout, sampling, and testing materials, book and record keeping throughout the construction process.		
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).			
05/20-09/21	<b>LaDOTD – IDIQ Denham Springs Rd Signing &amp; Striping (CE&amp;I): Livingston Parish, Louisiana (4400013851; H.013532)</b> Mr. Millard served as a certified inspector for the Signing and Striping project. The local road safety upgrade project was located in Tangipahoa Parish. GOTECH provided services as a subconsultant to C.H. Fenstermaker & Associates, LLC on the DOTD project that included site inspections, equipment verification and submittal of material samples in the district testing laboratory. GOTECH also provided as-built plans for the completed work.			
05/18-03/20	<b>LaDOTD - Design Build Construction Support Services I-10:Highland Road to LA 73 Route I-10: East Baton Rouge Parish and Ascension Parishes, Louisiana – CE&amp;I (4400004915; H.009250.6)</b> For the I-10 Highway construction project, Mr. Millard provided inspection services as a certified structural inspector and as a certified concrete paving inspector. Working as a subconsultant to Volkert, Inc., GOTECH provided the inspection services for the entire project limits of over 6 miles in length. Mr. Millard also obtained density readings for the soil cement road base course using a nuclear density testing device.			
03/11–06/19	<b>City of Baton Rouge / East Baton Rouge Parish Program Management Services for Transportation &amp; Street Improvement Program “Green Light Plan</b> GOTECH participated in the Green Light Plan as a member of the Project Management Team. Under the leadership of CSRS, Inc. GOTECH supplied engineering project managers, a Director of Engineering, CAD drafting services, scheduling, cost estimating, construction inspectors, and a Senior Program Advisor for the team. Mr. Millard was the on-site inspector for the Foster Road Green Light project. He conducted construction site inspections during the contractor's activities. He reviewed schedules, manpower, daily reports, quality control issues and overall job progress.			

09/17-06/18	<p><b>LaDOTD – Julia Street Overlay and Widening Project - Denham Springs: Livingston Parish, Louisiana – CE&amp;I (H.011248)</b>  Mr. Millard served as the project field inspector for GOTECH on the Julia Street Overlay and Widening Project. The project included the milling of the existing asphalt pavement in the initial phase of construction. Subsequent activities involved in-place cement stabilization of the base course and the asphalt surface treatment interlayer placement. The asphalt wearing course was constructed to complete the project. Mr. Millard provided daily project observations at the site to ensure compliance with the project plans and specifications working as a subconsultant to C.H. Fenstermaker &amp; Associates, LLC. GOTECH provided daily reports, inspection of traffic controls and coordination of site testing.</p>
03/11–08/12	<p><b>LaDOTD - I-12 Widening Design/Build O'Neal Lane to Walker: East Baton Rouge Parish and Livingston Parish, Louisiana (454-01-0047 &amp; 454-02-0025)</b>  For the I-12 Widening Project, GOTECH provided inspections services during the construction phase of the project. Mr. Millard was the certified structural inspector for the project that was 9 miles in length, extending from O'Neal Lane (East Baton Rouge Parish) to Walker (Livingston Parish). Mr. Millard coordinated the utility relocation work, surveying services and construction inspection for the interstate highway project.</p>
07/04-03/11	<p>Previous experience included 7 years of construction inspection for the <b>LaDOTD</b>. Mr. Millard's duties included inspection of roadway and bridge construction according to state standards and specifications.</p>

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>GOTECH, Inc.</b>				
Name	<b>JOHN POCHE</b>		Years of relevant experience with this employer	11
Title	<b>CERTIFIED INSPECTOR</b>		Years of relevant experience with other employer(s)	39
Degree(s) / Years / Specialization		<b>N/A</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		<p>Mr. Poche's position at GOTECH is Field Inspector. His duties include direct responsibility for monitoring, documenting and recording construction contractor quality control of materials and activities, project progress and quality of work.</p> <ul style="list-style-type: none"> <li>• LA DOTD Structural Concrete Inspector Expires 11/01/2027</li> <li>• LA DOTD Asphalt Concrete Paving Inspector Expires 03/27/2026</li> <li>• LA DOTD Asphalt Concrete Plant Inspector Expires 03/30/2026</li> <li>• LA DOTD PCC Paving Inspector Expires 11/11/2027</li> <li>• LA DOTD Authorized Profilograph Operator</li> <li>• LA DOTD Authorized Profilograph Evaluator</li> <li>• LA DOTD Concrete Field Tester</li> </ul> <ul style="list-style-type: none"> <li>• Traffic Control Technician – ATSSA Expires 04/06/2025</li> <li>• Traffic Control Supervisor – ATSSA Expires 04/08/2025</li> <li>• Registered Flagger–ATSSA Expires 01/20/2025</li> </ul>		
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).			
07/20 – 07/22	<p><b>LaDOTD - IDIQ Contract for CE&amp;I for Safety Projects Statewide with a Majority of work in Districts 02, 61, and 62, Task Order: H.013271 Tangipahoa PH Local Road Safety Upgrade, Tangipahoa Parish, LA.</b> As Lead Inspector, Mr. Poche was responsible for inspection and materials sampling and testing per the approved sampling plan, including signing, thermoplastic striping, and solar flashing beacons. He was the on-site point of contact between the contractor and Project Engineer. He was responsible for identifying field discrepancies, completing daily diaries in SiteManager, entering material sample information into SiteManager Materials, and assuring the project was built in accordance with approved plans, special provisions and standard specifications. Mr. Poche obtained all project material documentation for 2059 throughout the duration of the project so as to meet the 30-day submission requirement.</p>			
03/12–Present	<p><b>Construction Inspection Support Annual Contract–SSO Program Inspection, East Baton Rouge Parish, LA</b> Mr. Poche was the Senior Inspector for the Construction Inspection Program for Baton Rouge's Sanitary Sewer Overflow (SSO) Program. Mr. Poche coordinated over 10 GOTECH inspection personnel that are assigned to construction or rehabilitation projects on pump stations, sewer, forcemains, and gravity sewer lines.</p>			

05/18-Present	<p><b>Sales Tax Street and Road Rehabilitation Program Construction Supervision and Inspection, City of Baton Rouge/ERB Parish</b>  Mr. Poche provided inspector services for the Road Overlay and Repair project. GOTECH, Inc. provided Construction Inspectors and a Chief Inspector to perform inspection of street rehabilitation construction services for the City of Baton Rouge for over 20 years. Duties included setting up and maintaining a project records system, production of partial and final estimated and plan changes, ensuring adherence to plans and specifications and the performance of field tests. The overall program has rehabilitated (asphalt overlay or reconstituted) over 1,500 miles of streets/roads.</p>
02/09-08/12	<p><b>LaDOTD - I-12 Widening Design/Build O'Neal Lane to Denham Springs – SPN: 454-01-0047 &amp; 454-02-0025</b>  Mr. Poche was assigned to the GOTECH QA/QC team as a senior inspector. GOTECH provided construction inspection monitoring the construction of the roadway bridges and overpasses. The I-12 widening project consisted of expanding the interstate roadway to three travel lanes in each direction for a distance of approximately nine miles. The project extended from the O'Neal Lane intersection in EBRP to the Denham Springs exit in Livingston Parish.</p>
02/06-08/11	<p><b>LaDOTD - John James Audubon Bridge Design/Build, St. Francisville, LA</b>  Mr. Poche was assigned as a senior construction inspector performing QA/QC inspection services for the Mississippi River Bridge Design and Build project located in St. Francisville. The Audubon Bridge project is being conducted as a design/build project for the Louisiana Department of Transportation and Development. The bridge will be a cable-stayed structure that crosses the Mississippi River north of Baton Rouge. It replaces a centuries-old ferry route that links Pointe Coupee Parish and West Feliciana Parish. At a length of 1,583 feet, the main span will be the longest in North America. GOTECH provided engineering design of the approach roadway network on the west (Pointe Coupee Parish) side of the river.</p>

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>GOTECH, Inc.</b>				
Name	<b>KENNETH PRESCOTT</b>		Years of experience with this firm/employer	<b>14</b>
Title	<b>CERTIFIED INSPECTOR</b>		Years of experience with other firm(s)/employer(s)	<b>35</b>
Degree(s) / Years / Specialization		Associate Degree in Civil Engineering & Technology / 1972 Traffic Control Supervisor – ATSSA Expires 09/06/2027 LA DOTD Certified Portland Cement Concrete Paving Inspector Expires 08/03/2027 LA DOTD Embankment & Base Course Inspector Expires 02/22/2027		
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		Certified Inspector / Mr. Prescott is certified by the Louisiana DOTD in the inspection of specific construction materials and/or activities.		
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).			
03/21 - Present	LaDOTD - Runway13-31Safety Area and RPZ Improvements – PH I AIP 3-22-0006-1110-2018 (H.013690) Mr. Ken Prescott is the Certified Inspector for the re-routing of Plank Rd at EBR Airport to make room for the new safety area and RPZ improvements. This new route is being built to DOTD specification with FFA funds and will be returned to the State when completed.			
02/19-08/20	LaDOTD - LA 347 to Atchafalaya Floodway Bridge I-10 Widening and Reconstruction, St. Martin Parish (4400004729; H.003014) Mr. Prescott was on-site for the above project as Structural Concrete Inspector. The project included full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, and installing concrete median protection. Mr. Prescott witness and documented the Epoxy Urethane Overlay as per specification which was used during the widening of I-10.			
08/17-05/18	LaDOTD - LA Hwy 1 Corridor Pathway Proposal ‘JOLIET’ Pathway – Stage 0 – Brusly, West Baton Rouge Parish; CMAQ Proposal WBR-3 MULTI-USE TRAILS, PHASE 1-B (WBR) (H.010768) Mr. Ken Prescott was the Inspector on the above project which included quality assurance, construction inspection, material sampling, inspection of the erosion control measure as well as ensuring compliance with the Contractor’s (SWPPP). Mr. Prescott maintained daily records and assessing construction time charges by filling out daily reports to record the activities of the Contractor for each day, and had to verify the river stage daily to ensure that the river level was below a certain footage downstream. Mr. Prescott is a LADOTD Certified Inspector in Asphaltic Concrete Paving and Embankment and Base Course.			
10/09–Present	Sales Tax Rehabilitation Road Program—City of Baton Rouge Mr. Prescott serves as an Asphalt Paving Inspector for the long-standing Road Improvement Program in Baton Rouge. His duties include record keeping, report preparation for inspection and testing, interpretation of plans and specifications, observation of construction activities, and monitoring adherence to safety practices and requirements.			
02/09 – 08/12	LaDOTD - I-12 Widening from O’Neal to Denham Springs (454-01-0047 & 454-02-0025) Mr. Prescott served as an inspector on the \$100 million-dollar State Project of I-12 widening from O’Neal Lane to Denham Springs. His duties were Concrete Paving inspection of Interstate 12 for six miles east bound. Mr. Prescott performed these duties entirely at night. He prepared daily reports and witness testing of cylinder strength for early breaks to allow traffic to roll as soon as they obtained minimum strength.			

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>			
Name	<b>RICHARD C. LAMBERT, PE</b>		Years of relevant experience with this employer
Title	<b>PRINCIPAL ADVISOR</b>		Years of relevant experience with other employer(s)
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		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.	
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).		
1987-Current	As founder of <b>Richard C. Lambert Consultants, LLC</b> and <b>RCL Architecture, LLC</b> , 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.		
12/20 – Current	<b>SPN: H.001234: LA1: Port Allen Canal Bridge Replacement Phase 1 HBI CE&amp;I, West Baton Rouge Parish</b>		
01/23 - Current	<b>H.003047: Pecue Lane / I-10 Interchange (CE&amp;I), East Baton Rouge Parish</b>		
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>		
08/05 – 06/09	<b>Project No. 454-04-0073: I-12 Pinnacle Pkwy. / Brewster Road Tchefoncte Interchange</b>		
06/04 – 08/05	<b>Project No. 059-01-0020: I-12 at LA 21 Northbound Roadway Improvements</b>		
02/05 – 09/06	<b>Project No. 059-01-0021: I-12 at LA 21 Southbound Roadway Improvements</b>		
08/07 – 07/11	<b>Project No. 059-01-0027 &amp; 454-04-0082, FAP No. ARR-5209(511): I-12/LA21 Interchange Improvements</b>		
10/05 – 02/10	<b>Project No. 059-01-0026: LA 21 Improvements (Ochsner Blvd– LA 1085)</b>		
11/17 – Current	<b>H.011276 &amp; H.011794: NO Airport Connector Road Segments A &amp; B, Jefferson Parish</b>		
03/18 – 02/19	<b>H.007275.6: St. Charles Avenue (Nashville to LA Ave), Orleans Parish</b>		
05/19 – Current	<b>H.011731.6: West Esplanade Bridges @ Duncan Canal</b>		
09/22 – 2024	<b>H.011721.6: US190 @ LA 22 Interchange Widening Improvements, Mandeville</b>		
05/12 – 05/13	<b>Project No. H.006136: Metairie Court Bridge over Canal No. 4, Jefferson Parish</b>		
08/14 – 06/15	<b>Project No. H.009441: Veterans Blvd. Overlay and Bridge Modifications, Jefferson Parish</b>		
07/11 – 08/12	<b>Project No. 713-36-0106: Martin Road Bridge over Morrison Canal, New Orleans, LA</b>		
05/09 – 06/11	<b>Project No. 713-26-0105: 26<sup>th</sup> Street Bridge over Canal No. 17, Jefferson Parish</b>		
09/19 – 08/20	<b>Covington CA&amp;O West 11<sup>th</sup> Avenue Bridge Replacement</b>		
05/17 – 02/19	<b>H.009028 Airline Park Blvd: W. Metairie Ave – 0.4 mi N, Jefferson Parish</b>		
05/14 – 06/16	<b>H.0007177: Ames Blvd. Improvements (Barataria to East Ames), Jefferson Parish</b>		



Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

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)

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>			
Name	<b>ROY PAYNE, PE</b>	Years of experience with this firm/employer	<b>4</b>
Title	<b>CONSTRUCTION MANAGER (SUPERVISOR-ENG)</b>	Years of experience with other firm(s)/employer(s)	<b>17</b>
Degree(s) / Years / Specialization		<b>Bachelor of Science, 2002, Civil Engineering, Louisiana State University</b>	
Active registration number / state / expiration date		<b>32540 / LA / 09/30/2024</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, #4, &amp; #5)</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 – Present	Mr. Payne has over 14 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 – Present	<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 – Present	<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 Industripex 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>LaDOTD 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 – Present	<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>LaDOTD 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.		



Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

05/05 – 09/07 prior to RCLC	<b>LaDOTD 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>LaDOTD 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 was also replaced using a soil cement base course and asphalt. Approximate construction cost was \$1.8M.
02/15 – 05/16 prior to RCLC	<b>LaDOTD 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>LaDOTD 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 – Present	<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.

## 16. STAFF EXPERIENCE (CONT.)

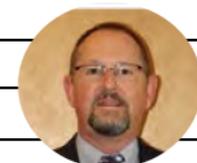
Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>ARTHUR LEDET</b>		Years of relevant experience with this employer	<b>10</b>
Title	<b>CONSTRUCTION MANAGER (ENGINEER)</b>		Years of relevant experience with other employer(s)	<b>2</b>
Degree(s) / Years / Specialization		<b>Bachelor 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. (MPR #5)</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 – Present	Mr. Ledet has experience in Transportation/Traffic engineering including traffic impact analysis, signal warrant analysis, data collection, geometric design, and roundabout design. Mr. Ledet is also experienced in Construction Administration and Construction Management Services and is a certified ATSSA Traffic Control Supervisor.			
12/20 – Present	<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.			
6/20 – Present	<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.			
01/23 – Present	<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.			
11/17 – Present	<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.			
09/22 – 2024	<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.			



05/19 – Present	<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 Chardonay 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.
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.
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.
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.
2014 – Present	<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.
05/17 – 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 of existing manholes and catch basins, addition of mini Drainage Pump Station, and utility relocation.
1/20 – Present	<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 – Present	<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.

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>			
Name	<b>LOYD E. LUTON, PE (PART-TIME)</b>	Years of relevant experience with this employer	<b>28</b>
Title	<b>CONSTRUCTION MANAGER (SUPERVISOR – ENG.)</b>	Years of relevant experience with other employer(s)	<b>18</b>
Degree(s) / Years / Specialization		<b>Bachelor of Science Cum Laude, 1978, Civil Engineering, West Virginia University</b>	
Active registration number / state / expiration date		<b>20179 / LA / 09/30/2024</b>	
Year registered	<b>1982</b>	Discipline	<b>Civil</b>
Contract role(s) / brief description of responsibilities		<b>Mr. Luton 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).		
1996 – Present	Mr. Luton has been with RCLC for <b>28 years</b> and has extensive experience in the administration and inspection of construction contracts. His knowledge of construction operations gives RCLC the benefit of expert quality assurance.		
1982 – 1988 Prior to RCLC	<b>BRIDGE PROJECTS WITH MODJESKI AND MASTERS (PRIOR TO RCLC):</b> <ul style="list-style-type: none"> <li>Resident Engineer for Southern Pacific vertical lift railroad bridge over the Intracoastal Waterway in Houma. Completed 1982.</li> <li>Resident Engineer for Norfolk Southern rolling leaf bascule railroad bridge on Lake Pontchartrain. Completed 1986.</li> </ul> Bridge Inspector 1982 to 1988 for numerous large span bridges in eastern half of US, both truss and suspension types, some of which included design of needed repairs.		
08/07 – 07/11	<b>PROJECT NO. 059-01-0027 &amp; 454-04-0082: I-12/LA 21 INTERCHANGE IMPROVEMENTS:</b> Construction Engineer for the design of additional lanes for the entrance and exit ramps to an existing interchange in St. Tammany Parish. Project also 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 geometry modifications, milling and overlay, replacement of pavement and evaluating height restrictions under the I-12 overpass. This project was designed by RCLC, reviewed, and let through LADOTD Headquarters as an ARRA funded project.		
2005 – 06/09	<b>PROJECT NO. 200-01-12: I-12 PINNACLE PKWY./BREWSTER ROAD TCHFUNCTE INTERCHANGE:</b> Project Engineer for a new interchange on I-12 near the Tchefuncte River costing \$9.99 million dollars. Project included new embankments and asphalt roadways with barrier adjacent to bridge structure, a double barrel 7' x 9' reinforced concrete box and other necessary drainage structures, two signalized intersections, steel sheet pile bulkhead, guardrail and barrier rail, and associated striping.		
12/20 – Present	<b>SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I, WEST BATON ROUGE PARISH:</b> Project Engineer 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.		
05/19 – Present	<b>H.011731.6: WEST ESPLANADE BRIDGES @ DUNCAN CANAL:</b> 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.		



11/17 – Present	<b>H.011276 &amp; H.011794: NO AIRPORT CONNECTOR ROAD SEGMENTS A &amp; B, JEFFERSON PARISH, LA:</b> Project Engineer 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 includes sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, drainage, and utility relocation.
6/20 – Present	<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 Engineer 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.
08/08 – 02/10	<b>PROJECT NO. 059-01-0026: LA 21 IMPROVEMENTS (OCHSNER BLVD. TO BOOTLEGGERS 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.
05/12 – 05/13	<b>H.006136: METAIRIE COURT BRIDGE OVER CANAL NO. 4, JEFFERSON PARISH:</b> Construction Engineer on this \$466 thousand project to replace a 3-span bridge with box culvert in Canal No. 4.
08/14 – 06/15	<b>H.009441: VETERANS BLVD. OVERLAY AND BRIDGE MODIFICATIONS, JEFFERSON PARISH:</b> Construction Engineer for the \$1.3 million mill and overlay of Veterans Blvd. (Sharon Drive – Bellevue). Included the replacement of the existing timber bent bridge over Canal No. 17 with a new concrete structure.
05/09 – 06/11	<b>PROJECT NO. 713-26-0105: 26<sup>TH</sup> STREET BRIDGE OVER CANAL NO. 17, JEFFERSON PARISH:</b> Construction Engineer on a \$1.2 million project which consisted of the replacement of a timber bridge that failed due to Hurricane Katrina. Replaced with a concrete pile-supported slab-span bridge.
07/11 – 08/12	<b>PROJECT NO. 713-36-0106: MARTIN ROAD BRIDGE OVER MORRISON CANAL, NEW ORLEANS:</b> Construction Engineer for this \$1.05 Million project to replace an existing concrete slab bridge on timber piling with a new cast-in-place bridge with approach slabs and sidewalks, grading and asphaltic concrete surfacing in Orleans Parish.
03/18 – 02/19	<b>H.007275.6: ST. CHARLES AVENUE (NASHVILLE TO LA AVE), ORLEANS PARISH:</b> Project Engineer 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. This project also includes curb drainage replacement as necessary to provide a longitudinal profile for proper drainage, repair of sub-base as necessary, minor point repair and cleaning of catch basins, and restriping travel lanes, parking lanes and intersections as necessary.

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>FRANZ ZEMMER, PE</b>		Years of experience with this firm/employer	<b>26</b>
Title	<b>QA/QC MANAGER (SUPERVISOR – ENG.)</b>		Years of experience with other firm(s)/employer(s)	<b>4</b>
Degree(s) / Years / Specialization		<b>Bachelor of Science, 1994, Civil Engineering, Louisiana State University ATSSA TCS and Flagger Certifications</b>		
Active registration number / state / expiration date		<b>28232 / LA / 03/31/2025</b>		
Year registered	<b>1998</b>	Discipline	<b>Civil</b>	
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 – Present	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 – 2024	<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.			



08/08 – 02/10	<b>PROJECT NO. 059-01-0026: LA 21 IMPROVEMENTS (OCHSNER BLVD. TO BOOTLEGGERS 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 – Present	<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 BOOTLEGGERS 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.

## 16. STAFF EXPERIENCE (CONT.)

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>OFFICE MANAGER</b>	Years of relevant experience with other employer(s)	<b>2</b>
Degree(s) / Years / Specialization		<b>Bachelor of Science, 2016, Civil Engineering, Kennesaw State University</b>	
Active registration number / state / expiration date		<b>EI.0034212 / LA / 03/31/2026</b>	
Year registered	<b>2019</b>	Discipline	<b>Civil Engineering</b>
Contract role(s) / brief description of responsibilities		<b>Mr. Dixon 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 - Present	<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 – Present	<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 - Present	<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 - Present	<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 - Present	<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.		
03/19-10/19 With Eastern Constructors, LLC	LC1-CloudHQ Data Center; Ashburn, VA: Made project estimate and proposal for structural steel erection, reviewed phasing plans, structural steel plans, and site conditions. Created and executed change orders after design reviews.		

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>MIKE BROWN (PART-TIME)</b>		Years of relevant experience with this employer	<b>4</b>
Title	<b>DOTD CERTIFIED FIELD INSPECTOR (INSPECTOR – LEAD)</b>		Years of relevant experience with other employer(s)	<b>44</b>
Degree(s) / Years / Specialization		<b>DOTD Inspector Certifications, ATSSA Certified Flagger &amp; TCS</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. Brown fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certification in Embankment and Base Course Inspector/Technician, Asphalt Paving Inspector/Technician, and PCC Paving Inspector. Mr. Brown 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).			
03/21 – Present	<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.			
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.			
Prior to RCLC	<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.			



Prior to RCLC	<b>TIGER BEND ROAD IMPROVEMENTS (OLD JEFFERSON HWY – JONES CREEK RD): 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.
Prior to RCLC	<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.

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>SHAWN BOSARGE</b>		Years of relevant experience with this employer	<b>5</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 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 certification 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 - Present	SPN: H.013897: COLLEGE DRIVE FLYOVER RAMP I-10/I-12 WEST, EAST BATON ROUGE PARISH: 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 – Present	H.0110276 & H011794: NEW ORLEANS AIRPORT CONNECTOR ROAD SEGMENTS A & 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 - Present	H.011731.6: WEST ESPLANADE BRIDGES @ DUNCAN CANAL: Construction Observer for the replacing of outdated and deteriorated bridges along W. Esplanade @ Duncan Canal from Rue Chardonay 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	The North Terminal Louis Armstrong Airport: Structural Concrete QC Inspector for the project. Performed pre-placement form and steel reinforcement inspections, overseeing concrete placements including required testing, post-placement curing and surface inspections for pile caps, grade beams, slab-on-grade, concrete columns, elevated decking, elevated roadway, and parking garage topping slabs.			
05/09 – 05/10 with The BETA Group	I-10 Twin Span: Concrete Materials Testing			
2010 – 2013 with The BETA Group	Lake Ponchartrain & Vicinity Levee Projects (LPV-109, LPV-145, LPV-146, LPV-149, GIWW WCC): Embankment Density Testing (Nuclear Sand Cone), Concrete Materials Testing			
2010 – 2013 with The BETA Group	St. Bernard Roadway Restoration: Base Course Testing and Inspection, Concrete Materials Testing and Inspection			



## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>BRET JARREAU</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>14</b>
Degree(s) / Years / Specialization			<b>DOTD 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. Jarreau fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certification in 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 - Present	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 - Present	<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.			
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.			
12/09 - 03/10 with DOTD	<b>FLORIDA ST. SIGNAL UPGRADE:</b> Assisted lead inspector with inspecting bored underground conduit and wiring, junction box installations, and traffic signal installation.			
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.			
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.			

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>JEREMY HOLLIER</b>		Years of relevant experience with this employer	<b>&lt;1</b>
Title	<b>DOTD CERTIFIED FIELD INSPECTOR (INSPECTOR - CERTIFIED)</b>		Years of relevant experience with other employer(s)	<b>8</b>
Degree(s) / Years / Specialization			DOTD Certifications	
Active registration number / state / expiration date			N/A	
Year registered	N/A		Discipline	N/A
Contract role(s) / brief description of responsibilities			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.	
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 - Present	SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&I, WEST BATON ROUGE PARISH: Construction Observer 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.			
01/16 – 12/17 with DOTD	VEROT OUTFALL DRAINAGE PROJECT: Responsibilities included: Inspection of granular backfill, inspection of vertical wall concrete channel, paying for quantities and doing a Daily project Diary.			
12/17 – 12/20 with DOTD	H.005508.6: VEROT TOTAL RECONSTRUCTION: 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			
05/15 – 07/15 with DOTD	H.011582.6: LA 92 TOTAL RECONSTRUCTION: Responsibilities included: Inspection of Asphalt Pavement operations			
07/15 – 12/15 with DOTD	H.012860.6: LA 31 MILL AND OVERLAY: Responsibilities included: Inspecting drainage installation, inspecting catch basin built in place, inspecting of curb and gutter installation.			
01/21 – 06/21 with C.H. Fenstermaker	2110259.02C: APOLLO ROAD EXTENSION PHASE 1: Lead Inspector Responsibilities included: Inspecting Joint sealing of concrete pavement, inspecting thermoplastic striping, inspecting final embankment grade and dress up, secure and complete project final walkthrough, doing daily reports and tracking quantities.			
07/21 – 09/21 with C.H. Fenstermaker	2071040.2LC: WATER MAIN IMPROVEMENTS N. UNIVERSITY: Lead inspector Responsibilities included: Inspecting boring operation, inspecting Fire hydrant installation, keep track of all quantities on job, communicate with contractor about quantities.			
08/23 – 12/23 with VGP LLC	CHARENTON FLOODGATE PROJECT, USACE: Lead Inspector Responsibilities included: all quality control on USACE project Charenton Floodgate, tracking all quantities, daily logs, inspecting material deliveries, and coordinating project schedules with projects managers and contractor.			

## 16. STAFF EXPERIENCE (CONT.)

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		<b>DOTD, ATSSA TCS, 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. Lovett fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certification 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).			
1996 - Present	Mr. Lovett has been working on DOTD projects since 1996. Over the near 26 years of DOTD experience, Mr. Lovett has done inspection for various projects consisting of mill and overlay asphalt paving, subsurface drainage, concrete paving, concrete pavement patching, pile driving, embankment and base course, and bridge construction. Mr. Lovett 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.			
06/96-03/97	<b>General DOTD training and job-related training</b>			
07/23 - Present	<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.			
8/15-6/22 - LADOTD	Inspector on various projects in District 61: thin bonded overlay on I-110 using latex modified concrete from Government to Airport exit; Lead Inspector on roundabout Lockhart Rd. @ Hatchell Ln; 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. Work performed 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.			
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.			
5/01-10/01 - LADOTD	<b>LA 109-LA 63 route LA 1023:</b> Lead Inspector. Worked on 3 course asphalt surface treatment.			

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>FELIX LECHUGA</b>		Years of relevant experience with this employer	<b>3</b>
Title	<b>DOTD CERTIFIED FIELD INSPECTOR (INSPECTOR – CERTIFIED)</b>		Years of relevant experience with other employer(s)	<b>6</b>
Degree(s) / Years / Specialization			<b>DOTD, ATSSA TCS, 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. Lechuga fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certification in Structural Concrete. 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 – Present	<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.			
2019 – Present	<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.			
2016 – Present	<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			



## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>JOHN RANDALL</b>		Years of experience with this firm/employer	<b>10</b>
Title	<b>ATSSA CERTIFIED FIELD INSPECTOR</b>		Years of experience with other firm(s)/employer(s)	<b>10</b>
Degree(s) / Years / Specialization		<b>ATSSA TCT Certification</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. Randall will assume the role of Field 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.			
11/17 – Present	<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, and drainage.			
09/22 – 2024	<b>H.011721.6: US190 @ LA 22 INTERCHANGE WIDENING IMPROVEMENTS, MANDEVILLE:</b> 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. Project limits included Westside Service Road through Eastside Service Road and improving the interchange of Hwy. 190 and Hwy. 22.			
2014 – Present	<b>PROJECT NO. 300-00-13-08-4: LA1077 - LA 21 CONNECTOR ROAD FEASIBILITY STUDY AND DESIGN, COVINGTON:</b> Construction 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.			
05/14 – 06/16	<b>H.0007177: AMES BOULEVARD IMPROVEMENTS (BARATARIA TO EAST AMES), JEFFERSON PARISH:</b> Construction observer for this \$6.5 million Street reconstruction project. Replacement of all underground utilities (water, sewer and drainage) and construction of new PCCP pavement.			
11/13 – Present	<b>FEMA FUNDED RECOVERY ROADS PROGRAM – RR3 – WEST BANK GROUP A: CE&amp;I</b> 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.			
09/15 – 04/16	<b>LAPIN STREET, QUAIL CREEK &amp; FOREST BROOK DRAINAGE IMPROVEMENTS, MANDEVILLE:</b> Construction Observation for drainage Infrastructure improvements in St. Tammany Parish. Work is focused on reducing repetitive street flooding conditions in Forest Brook and Quail Creek subdivisions with the construction of a new detention pond and increasing the storage volume of an existing detention pond in the area of Lapin Street. Project involved the movement of 86,000 cubic yards of earth.			
04/16 – 06/16	<b>CANAL STREET EMERGENCY REPAIRS, NEW ORLEANS, LA:</b> Providing construction observation of replacement of failing tunnel closure bulkheads under Canal and Poydras. Project also includes restoration of collapsed roadway and sidewalk pavements and bed and tracks for streetcar line.			



## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Modjeski and Masters, Inc.</b>				
Name	GEOFFREY L. FOREST, PE		Years of relevant experience with this employer	24
Title	PROJECT MANAGER – MECHANICAL ENGINEERING		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		MS 2001	Mechanical Engineering	
		BS 2000	Mechanical Engineering	
Active registration number / state / expiration date		PE45721	LA	9/30/2025
Year registered	2021	Discipline	Mechanical	
Contract role(s) / brief description of responsibilities				
Mr. Forest joined Modjeski and Masters, Inc. in 2002, and is a Mechanical Project Manager with the firm. He has experience in design and inspection of machinery for movable bridges, both hydraulic and electro-mechanical. Mr. Forest participates in various inspections of fixed and movable bridges and has experience in bridge construction monitoring, inspection, and condition reporting; detailing bridges for rating capacity; development of contract plans, specifications, and letter bids.				
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).			
01/14 – 12/23	<b>US 11 Bridge Rehabilitation Design, New Orleans, LA   Louisiana Department of Transportation:</b> M&M led a team providing structural, mechanical, electrical, and architectural rehabilitation services to extend the service life of the US 11 North and South bascule spans. The North bascule span is the only routinely operated span. In addition to repairs and improving the structural capacity to eliminate the weight posting of the bridge, the operator’s house will be enlarged, and the span converted to hydraulic operation. The South bascule span is only opened manually (with a crane) when access is needed to service electrical utility lines crossing the lake. The span toes will be replaced to improve the structural capacity to eliminate the weight posting of the bridge. The operator houses will be rehabilitated to retain their historic appearance. The bascule spans comprise the largest spans (149’) of the overall 4.7-mile bridge over Lake Pontchartrain. Mr. Forest led the mechanical design team for this unique bridge rehabilitation. The original machinery design included electric motors, open gearing, and a final rack and pinion set to move the bascule leaves. The span drive system was converted to hydraulic operation using linear hydraulic cylinders acting directly on the bascule girders. The bascule leaf superstructure and pier were modeled in 3D to aid in locating clearances and interferences with the new operating machinery			
12/14 – 12/17	<b>In-Depth Inspection of Complex Structures Retainer – Various Bridges (Statewide)   LADOTD:</b> As a member of a multi-firm team, Modjeski and Masters was tasked to provide Structural, Mechanical, Electrical, and Coatings inspection services to perform multiple In-Depth Bridge Inspections for various bridges throughout the state of Louisiana, as a part of the ongoing statewide Complex Structures Inspection Retainer with the LADOTD. The inspections were performed using technical rope access and rappelling, aerial work platforms, and standard climbing techniques. Bridge conditions, including specific defects, were documented and presented in an inspection report and PONTIS/Inspect-Tech forms, along with repair recommendations and a full coatings evaluation report. Mr. Forest performed an in-depth condition inspection of the operating machinery for the movable bridges and authored the mechanical section of the inspection report.			
03/10 – 06/16	<b>Houma Navigation Canal Bridge Rehabilitation. Houma, LA   LADOTD:</b> The Houma Navigation Canal Bridge is a swing bridge operated by hydraulic slewing cylinders. M&M is providing engineering design services for the rehabilitation of the drive machinery of this bridge. Mr. Forest performed field inspection and strain gage balancing of the existing operating machinery and design of the new machinery for the upgrade of the span drive system. Mr. Forest performed shop drawing review and response to Contractor RFI’s. He also performed on site machinery installation support and inspection during construction.			



10/13 – 06/15	<p><b>4th Street Harvey Bridge over Harvey Canal. Harvey, LA   LADOTD:</b> Categorized as a high priority project for DOTD, M&amp;M was engaged to develop a scope for the rehabilitation of the structural, electrical and mechanical systems for extending the life of the bridge 30-40 years. Plans include replacing the grid deck, new track and tread plates, replacing hydraulic system, new electrical control system, generator, and repainting the bridge. Mr. Forest designed a new hydraulic span drive system to replace the existing hydraulic system. The new span drive was modeled after other LADOTD hydraulic span drives for consistency, but tailored specifically for this bridge. The design also included replacement of the center locks and tail locks with components that better retain the alignment of the spans. Mr. Forest performed mechanical design for the rehabilitation. The work consisted of replacing the hydraulic span drive system in its entirety, as well as the track and tread plates. A staggered gear tooth profile was using in the track and tread design, which was modeled in 3D to create and verify the complex shapes</p>
02/09 – 10/11	<p><b>Electrical Rehabilitation of Louisville Street Bascule Bridge &amp; East Pearl River Swing Bridges. Monroe and St. Tammany Parish, Louisiana   LADOTD</b>  M&amp;M prepared the electrical plans with specification notes for the rehabilitation of the Louisville Street Bridge over the Ouachita River in Monroe, LA and the East Pearl River Bridge over the Pearl River in LA. Both bridges were in need of an electrical rehabilitation including lighting, gears and generator replacement. M&amp;M also provided construction support services.</p>
03/07 – 05/11	<p><b>Mermentau Swing Bridge Rehabilitation. Grand Chenier, LA   LADOTD</b>  M&amp;M provided engineering services for mechanical, electrical, and structural rehabilitation of the movable bridge in District 07 on LA 82 across the Mermentau River at Grand Chenier in Cameron Parish. The structure is a two-lane, pony truss swing span type movable bridge with a gear drive system and a hydraulic wedge system. This project included an in-depth inspection of this structure and inspection findings led to the preparation of plans and specifications for the repair/replacement of bridge components damaged, worn or deteriorated from corrosion (structural, electrical and mechanical). Mr. Forest worked on the mechanical design of the rehabilitation of the swing span.</p>

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Modjeski and Masters, Inc.</b>				
Name	<b>Alexander F. Waardenburg, PE</b>		Years of relevant experience with this employer	<b>13</b>
Title	<b>Senior Engineer – Mechanical Engineering</b>		Years of relevant experience with other employer(s)	<b>0</b>
Degree(s) / Years / Specialization		<b>MS 2019</b>	<b>Engineering</b>	
		<b>BS 2010</b>	<b>Mechanical Engineering</b>	
Active registration number / state / expiration date		<b>PE 44759</b>	<b>LA</b>	<b>3/31/2025</b>
Year registered	<b>2020</b>	Discipline	<b>Mechanical</b>	
Contract role(s) / brief description of responsibilities				
Mr. Waardenburg joined Modjeski and Masters, Inc. in 2010, and is assigned to the firm's Electrical / Mechanical Section. Mr. Waardenburg has been involved in a variety of movable bridge projects and has vast mechanical engineering experience in bridge/tunnel inspections, preliminary studies, final design and analysis.				
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).			
01/23 – 01/24	<p><b>Independence Bridge Rehabilitation. Bay City, MI   Granite Construction</b></p> <p>The Independence Bridge crosses the Saginaw River in Bay City, Michigan. The bridge is a four-leaf bascule, originally opened in 1976. M&amp;M was tasked by the contractor to perform various construction engineering support tasks during a major rehabilitation of the structure and mechanical systems. These tasks include machinery installation, alignment, and commissioning procedures, span balance calculations, and on-site support during machinery installation. Mr. Waardenburg performed both shop and site inspection for new machinery installations. He was intimately involved in reviewing the shop fabrication submittals and the field installation procedures. He was the lead mechanical engineer for the project during design and construction.</p>			
12/21 – 10/23	<p><b>Liberty Bridge Rehabilitation – Saginaw River. Bay City, MI   Granite Construction</b></p> <p>This project involved the structural, electrical and mechanical rehabilitation of the double leaf trunnion bascule span. A public-private partnership was created between the Bay City Bridge Partners and the City. M&amp;M was hired by the Contractor during construction to provide mechanical engineering services during critical machinery installations and alignment. Mr. Waardenburg performed both shop and site inspection for new machinery installations. He was intimately involved in reviewing the shop fabrication submittals and the field installation procedures. He was the lead mechanical engineer for the project during design and construction.</p>			
04/19 – 04/22	<p><b>North Draw Rehab - Lake Pontchartrain. New Orleans, LA   Norfolk Southern Railroad</b></p> <p>This project involved the electrical and mechanical rehab of the rolling leaf bascule span. The structure consists of a 175 ft. rolling leaf bascule span which carries a single track over Lake Pontchartrain. The horizontal clearance between fender lines is 152 ft. and the vertical clearance is 68 ft. M&amp;M assisted NSRR with responding to pre-bid questions, performing a bid review, review of contractor's procedures, qualifications, submittals and RFIs. M&amp;M also coordinated with the USCG on behalf of NSRR with respect to traffic and also performed on-site quality inspections during construction. Mr. Waardenburg performed both shop and site inspection for new machinery installations. He was intimately involved in reviewing the shop fabrication submittals and the field installation procedures. He was the lead mechanical engineer for the project during design and construction.</p>			
01/18 – 12/20	<p><b>Hackensack Bridge Rehabilitation – Hackensack River. Newark, NJ   Conrail Shared Assets Railroad</b></p> <p>This project involved the mechanical rehabilitation of this span drive vertical lift bridge. M&amp;M designed replacement operating drum assemblies. Mr. Waardenburg performed both shop and site inspection for new machinery installations. He was intimately involved in reviewing the shop fabrication submittals and the field installation procedures. He was the lead mechanical engineer for the project during design and construction.</p>			

04/14 – 05/15	<b>4th Street Harvey Bridge over Harvey Canal. Harvey, LA   LADOTD</b> Categorized as a high priority project for DOTD, M&M was engaged to develop a scope for the rehabilitation of the structural, electrical and mechanical systems for extending the life of the bridge 30-40 years. Plans include replacing the grid deck, new track and tread plates, replacing hydraulic system, new electrical control system, generator, and repainting the bridge. Mr. Waardenburg was on the mechanical engineering team for design and construction. He provided shop drawing submittal, installation and alignment procedure, and RFI review.
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## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Greenman-Pedersen, Inc.</b>				
Name	TIMOTHY D. THOMAS, P.E.		Years of relevant experience with this employer	8
Title	PROJECT ENGINEER		Years of relevant experience with other employer(s)	11
Degree(s) / Years / Specialization		B.S. / 2004 / Civil Engineering, Louisiana Tech University		
Active registration number / state / expiration date		PE 34762 / Louisiana / 9-30-2025		
Year registered	2008	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Project Engineer <b>MPR NO.5 and 7</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).			
19 years’ experience	Tim is GPI’s Manager 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 and Assistant 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 & major concrete and steel bridge structures, Interstate & major highway reconstruction, structural coating systems, <b>moveable bridge rehabilitation and replacement (electrical and mechanical)</b> , high-early strength concrete, heat straightening & welding, carbon fiber reinforced polymer repair systems, and the containment and abatement of hazardous materials.			
12/2023 - Present	<b>LADOTD – H.011965 – LA 47: IWGO Bridge Rehabilitation (HBI), Orleans Parish, Project Engineer.</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. Work includes main truss structural and bearing rehabilitation, structure jacking, heat straightening, and concrete rehabilitation with fiber reinforced systems (FRP). 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.			
06/2019 – Present	<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). His duties include review and oversight of the installation of precast concrete piles, erecting of structural steel tub and precast/prestressed concrete LG girders, installation of stay-in-place (SIP) forms; analysis and review of in-place girder camber; review of the CPM project schedule, responding to RFI’s, issuing & resolving NCRs, coordinating & review of utility relocations, and providing field engineering and support to the certified inspectors.			
09/2021 – Present	<b>LADOTD PROJECT – H.001234 – LA 1: Port Allen Canal Bridge (Phase 1), West Baton Rouge, Assistant Project Engineer</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. This project also includes MSE retaining walls, Portland cement concrete and asphalt roadways, 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.			

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 project 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, 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.
05/2017-10/2020	<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 project includes the structural rehabilitation of the structural steel superstructure and substructure of the LA 70: Sunshine 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.
04/16-06/19	<b>H.009479 – LA 1: West Larose Vertical Lift Bridge Rehabilitation, Lafourche Parish.</b> Mr. Thomas serves as Project Manager and technical support for this project which included the full mechanical, electrical, and structural rehabilitation of the existing LA 1 – West Larose Lift Span Movable Bridge.
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. Reviewed and verified construction field records of daily construction and operations to ensure that all work performed is in accordance with the plans and specifications. Responsible for projects of varying size and complexity on major structures and roadways on Interstate 10 and Mississippi River Bridge crossings. <b>Projects included moveable bridge and equipment rehabilitation (electrical and mechanical); structural steel construction, rehabilitation, and fabrication; electrical lighting &amp; signaling/ITS.</b>
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 project's 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.
03/14 – 11/14	<b>LADOTD Project H.011245 – LA 77: Grosse Tete Bridge Emergency Repairs, Iberville Parish, Project Engineer (DOTD).</b> Mr. Thomas was the project engineer and technical support for this project. Major project scope operations included the removal of damaged bridge and fender system; installation of steel pipe piles; cast-in-place concrete pile cap and slab span; repair of damaged steel swing span; evaluation and repair of electrical and mechanical bridge systems; installation of timber fender system.
01/09 – 08/09	<b>LADOTD Project 231-01-0059 – LA 70: Pierre Part Bay Swing Bridge, Assumption Parish, Project Engineer (DOTD).</b> Mr. Thomas was the project engineer and technical support for this project. Major project scope operations included: removal and replacement of the bridge steel roadway deck, mechanical and electrical rehabilitation.

## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Greenman-Pedersen, Inc.</b>				
Name	ROBERT "BOB" BOAGNI, P.E.		Years of experience with this firm/employer	5
Title	PRINCIPAL ADVISOR		Years of experience with other firm(s)/employer(s)	45
Degree(s) / Years / Specialization		BS / 1974 / Civil Engineering		
Active registration number / state / expiration date		0017100 / Louisiana / 03-31-2023		
Year registered	1978	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		PRINCIPAL ADVISOR		
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.			
45 years' experience	<p>Mr. Boagni comes to GPI with over 45 years of experience. Thirty-one years of his experience was with the Louisiana Department of Transportation and Development as bridge designer, project manager, program manager, consultant procurement, Engineering Support Branch, and Chief of Project Development Division. For seven years, Mr. Boagni served as Chief of the Project Development Division for the administration and management of a \$600+ million annual highway program. In this capacity, he had a reporting relationship with over 400 employees dealing with sections of rights-of-way, utilities, location and survey, road design, bridge design, contracts, geometrics, hydraulics, geotechnical, and project and program manager. He coordinated with other agencies and federal funding officials to ensure all elements of the division were completed in accordance with standards and regulations (including 48CFR31). He was responsible for the development of the "Project Delivery Manual" for the Department's standard practice. He was responsible for overall administration of LADOTD programs such as TIMED, System Preservation, Safety, Capacity, and Urban Systems and Enhancements. He was responsible for the development and implementation of the PPMS System Program, Project Management System as part of the Project Delivery process.</p> <p>While serving 19 years in bridge design with LADOTD, Mr. Boagni performed the design of many bridges for such components as slab span, precast prestressed girders, steel welded composite girders, retaining walls, column bents, abutments, pile foundations, and drill shaft foundations. Additionally, Mr. Boagni was program manager for the I-49 Alexandria Urban Section a \$1.2 billion project, which included dealing with 42 different consultant engineering firms. Mr. Boagni was also project manager for the \$120 million Mississippi River Bridge project at Luling and the \$25 million I-310 end-on-construction project.</p> <p>Mr. Boagni served on a Transportation Regulation Board panel for the writing of NCHRP Report 159 "Design and Construction of Bridge Approaches." For five years Mr. Boagni served in an administrative engineering position for the procurement of Consultant Engineering Services statewide for all engineering, architectural, planning, and environmental needs. Mr. Boagni was responsible for the Department procurement of consultants, consultant contract development for engineering, professional, and personal services contracts. This period also included experience with 48 CFR 31 (FARS). He was responsible for the administration of cooperative endeavor agreements and city/state agreements throughout the state.</p> <p>For three years Mr. Boagni served as President of GEC, Inc. He managed all components of this multi-state engineering firm. Mr. Boagni is now the Principle of GPI. He is involved with project management in Texas, Mississippi, and Louisiana</p>			

06/12 - 02/14	<b>I-10 Williams Boulevard to Veterans Boulevard, and Loyola Drive to Williams Boulevard, Jefferson Parish, New Orleans, Louisiana, Principal-in-Charge;</b> These projects involved the widening of I-10 between the Veterans Boulevard interchange and the Canal No. 17 (approximately 2,900 feet west of Loyola Drive). The bridges over Canal No. 3 and Veterans Boulevard will also be replaced. A double lane exit ramp will be provided at the Loyola Drive Interchange. The bridges over Duncan Canal will also be widened. The concrete lining for the Duncan canal cross section will be provided under I-10 bridges within existing right-of-way. Concrete sound walls shall be constructed along the I-10 westbound and the North side of I-10. This project also included bridge load rating for the bridges over Loyola Drive, mainline I-10 over Williams Blvd., the Duncan Canal Bridges, Mainline I-10 Veterans Blvd. Bridges and the Eastbound Veterans Exit Ramp to determine the suitability of the bridges for widening as required. Cost: \$120M
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## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Greenman-Pedersen, Inc.</b>				
Name	<b>JOHN ANDY ROUSSEAU</b>		Years of relevant experience with this employer	<b>2</b>
Title	<b>CERTIFIED LEAD INSPECTOR</b>		Years of relevant experience with other employer(s)	<b>38</b>
Degree(s) / Years / Specialization		<b>N/A</b>		
Active registration number / state / expiration date		ATSSA Flagger Certification LADOTD Certified Structural Concrete Inspector / 05-22-2026 LADOTD Certified Asphalt Plant Inspector/Technician / 07-10-2028 LADOTD Certified Asphalt Concrete Paving Inspector/ Technician / 04-19-2027		
Year registered	<b>N/A</b>	Discipline	<b>N/A</b>	
Contract role(s) / brief description of responsibilities		<b>CERTIFIED LEAD 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 time specified in the applicable MPR(s).			
11/20 - Present	<b>LaDOTD Project - 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/SiteManager reports for all activities. Client: LADOTD, Contact: Timothy Nickel, (225) 379-1110			
1/20 - Present	<b>LaDOTD Project – 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			
01/20 - Present	<b>LaDOTD Project – 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.			
11/2012-12/2019	<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.			
05/2012-10/2012	<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.			

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

<p>09/1981 - 10/2011</p>	<p><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. As a Certified Structural Concrete Tech., assigned to supervise and inspect work in the field consisting of inspecting bridges on major projects. Such as: calculations, checking and recording re-steel and concrete quantities, checking forms and grade prior to the placing of re-steel, and pouring concrete footing, columns, caps, decks, curbs, handrails, and running the necessary tests such as air content, slump, gradation on aggregate, moisture and density tests and also making concrete cylinders for pay on projects. As a Certified Portland Cement Roadway Tech., assigned to supervise and inspect the work in the field. Consisting of inspecting pavement roadway of the sub-base, base, and roadway grades. Checking the alignment, yield, calculation, checking and recording re-steel and concrete quantities. Running the necessary tests, such as air content, slump, gradation on aggregate, moisture and density tests and makes concrete cylinders.</p> <p>As a certified Asphalt Concrete Roadway Tech., assigned to supervise and inspect work in the field, consisting of inspecting asphalt roadway to determine the yield of the hot mix, observing the unloading of the trucks, also observing the lay down of the hot mix. Writing haul tickets, checking of the yield, and overseeing the cutting of the core samples.</p> <p>As a certified Asphalt Concrete roadway Tech., assigned to supervise and inspect work in the field, consisting of inspecting asphalt roadway to determine the yield of the hot mix, observing the onloading of the trucks, also observing be lay down of the hot mix. writing haul tickets, checking of the yield, and overseeing the cutting of the core's samples.</p> <p>As an Inspection Specialist in Embankment and Base Course which consists of work in the field, calculating the spread rate of cement, checking the yield, running tests such as moisture and density, also running a proctor on sand, limestone, and dirt for base and backfill. Perform as a Supervisor in charge of a project where I compute estimates and quantities daily and monthly. I compute the final estimate for the project, also help prepare the plan changes for control payments to contractors and put together the 2059 at the end of the project. Perform and or supervise the samples of materials for projects, interpret sample procedures and test results, ensure compliance with DOTD specifications and sample plans, and 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.</p>
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## 16. STAFF EXPERIENCE (CONT.)

Firm employed by <b>Greenman-Pedersen, Inc.</b>				
Name	PHILIP "JOEY" GUEDRY		Years of relevant experience with this employer	3
Title	DOTD CERTIFIED LEAD INSPECTOR		Years of relevant experience with other employer(s)	8
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		ATSSA LA State Specific Traffic Control Supervisor / 5-19-2027 ATSSA Certified Flagger LADOTD Structural Concrete Inspector / 6-24-2024 LADOTD PCC Paving Inspector / 10-21-2024 LADOTD Embankment and Base Coarse Inspector LADOTD Authorized Concrete Field Tester SSPC Level 1 Bridge Coatings Inspector / 06-30-2026		
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).			
09/19- Present	<b>LaDOTD Project - 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/SiteManager reports for all activities. Client: LADOTD, Contact: Timothy Nickel, (225) 379-1110			
2019 – Present	<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.			
2019 – Present	<b>LaDOTD Project – 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			
09/15 – 05/19	<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.			

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

2012 - 2015	<b>LaDOTD Engineering Technician 1 to 4.</b> Served as 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 & patching, structural concrete, subsurface drainage, and structural steel rehabilitation. Contact: Aaron Elisar, (225) 474-2022
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## 17. FIRM EXPERIENCE

Firm name			Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	KANSAS LANE EXTENSION - PHASE I (sub to Lazenby & Assoc.)		Firm responsibility (prime or sub?)	SUB
Project number	H.012955	Owner's name	City of Monroe	
Project location	Monroe, LA	Owner's Project Manager	Morgan McCallister, PE	
Owner's address, phone, email	3901 Jackson Street, Monroe, LA 71202, 318-376-8028, <a href="mailto:morgan.mccallister@ci.monroe.la.us">morgan.mccallister@ci.monroe.la.us</a>			
Services commenced by this firm (mm/yy)	03/23	Total consultant contract cost (\$1,000's)	\$1,100	
Services completed by this firm (mm/yy)	Present	Cost of consultant services provided by this firm (\$1,000's)	\$1,100	

This project is the first phase of the Kansas Lane Extension in Monroe. Once completed, it will extend Kansas Lane to the northwest and connect the road with Sterlington Highway (Highway 165), providing Monroe and West Monroe residents access to the University of Louisiana at Monroe and Monroe Regional Airport. It will also mitigate significant traffic congestion on local roads and highways. The total project value for Phase I is \$19 million and is expected to take 20 months to complete.

As a sub to Lazenby & Associates, ICE provides Construction Engineering and Inspection Services, including reviewing plans and contract documents, preparing and recording necessary information in SiteManager and Headlight, collecting samples, and performing required field acceptance tests and documentation per current practices. Additionally, ICE offers verification services to establish quantity measurements and assists the project office with preparing final estimate materials summaries and project scheduling with the contractor's personnel. ICE will also compile, review, and submit the 2059 project closeout package.

ICE also provides materials testing services through our AASHTO-accredited lab in Monroe, LA.

### Featured Personnel

- Billy Coleman, PE
- Bobby Mullins
- Jason Onellion
- Carl Harwell
- Will Harwell
- Danny Corrent
- Zac Corrent
- Jay Spillers
- Lee Mullins
- Robbie Watkins

### Key Features

- Inspection & Project Management Services
- Signals Inspection
- Interagency Coordination
- Utility Coordination
- 2059 and Final Closeout



## 17. FIRM EXPERIENCE (CONT.)

Firm name			Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	US HIGHWAY 165 TURN LANE at SCOTT DRIVE (sub to Lazenby & Associates)		Firm responsibility (prime or sub?)	SUB
Project number	22E086.00	Owner's name	Ouachita Parish School Board (Lazenby & Associates)	
Project location	Sterlington, LA	Owner's Project Manager	Ryan Spillers, PE	
Owner's address, phone, email	Lazenby & Associates, 2000 N 7th St, West Monroe, LA 71291, 318-387-2710, <a href="mailto:rspillers@lazenbyengr.com">rspillers@lazenbyengr.com</a>			
Services commenced by this firm (mm/yy)	05/23	Total consultant contract cost (\$1,000's)	\$25	
Services completed by this firm (mm/yy)	Present	Cost of consultant services provided by this firm (\$1,000's)	\$25	

This project involved installing a turn lane on Sterlington Highway (Highway 165) near Sterlington, LA. This turn lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site. Project elements included overlaying, striping, signal installation, excavation, and drainage installation.

### Featured Personnel

- Billy Coleman, PE
- Bobby Mullins
- Jason Onellion
- Carl Harwell
- Zac Corrent
- Will Harwell
- Danny Corrent

### Duties performed by ICE:

- Made daily entries in the project diary to indicate the contractor's personnel and equipment being utilized on the project, the work being accepted, the acceptability of traffic control, erosion control, and the charging of contract time.
- Inspected the contractor's operations (daily) to ensure that all work was performed in accordance with the specified plans, specifications, and that only approved materials were used.
- Kept clear and concise records of the contractual operations as well as daily progress reports in conformance with DOTD requirements.
- Provided 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.
- Collected and tested all materials in accordance with the DOTD testing frequencies and requirements.
- Provided all necessary personnel, equipment, and materials needed to inspect the Contractor's construction operations (daily) to ensure that all work performed was in accordance with the specified plans and specifications.
- Provided 2059 compilation, review, and submittal.



### Key Features

- Safety Project
- Night Work
- Signals Inspection
- Interagency Coordination
- 2059 and Final Closeout

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

## 17. FIRM EXPERIENCE (CONT.)

Firm name			Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	LA 1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&I (Sub to RCL)		Firm responsibility (prime or sub?)	SUB
Project number	H. 001234	Owner's name	LaDOTD	
Project location	West Baton Rouge Parish, LA		Owner's Project Manager	Brian Delatte
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70804, 225-379-1823, <a href="mailto:brian.delatte@la.gov">brian.delatte@la.gov</a>			
Services commenced by this firm (mm/yy)	04/22	Total consultant contract cost (\$1,000's)	\$7,376	
Services completed by this firm (mm/yy)	12/22	Cost of consultant services provided by this firm (\$1,000's)	\$200	



The LA 1: Port Allen Canal Bridge Replacement project is a significant crossing that impacts traffic flow through West Baton Rouge Parish and can substantially affect Interstate 10 and Baton Rouge traffic. The project location directly affects the Port of Baton Rouge, Port Allen Locks, the Union Pacific Railroad Yard, and multiple industrial businesses. RCL Consultants, LLC serves as the prime consultant for this project, with **Jason Onellion** providing inspection services during Phase I.

**Featured Personnel**  
→ Jason Onellion

**Key Features**  
→ Bridge Inspection  
→ District 61 Project

This project involved the construction of a new southbound LA 1 bridge over the Intracoastal Canal, as well as new roadway approaches, including Ernest Wilson Drive, and the management of two at-grade railroad crossings in Port Allen, LA, in West Baton Rouge Parish. The new LA 1 southbound bridge will be situated on a new alignment to the west of the existing bridges. The bridge will feature LG-72,



and LG-78 PPC girder spans, hunched steel plate girder main spans, column bents, and pile footings. The roadway approach for LA 1 southbound will be constructed using Portland cement concrete pavement, while Ernest Wilson Drive will utilize asphalt concrete pavement.

Phase 1 of the project involved the implementation of traffic shifts and phased construction. The traffic shifts and proposed phased bridge construction were complex, requiring careful consideration of various factors such as crane placement and lifting capabilities, lane shift lengths, site distance, longitudinal profiles for safe transitions between structure alignments, and work above and adjacent to the Port Allen Lock. The project encompasses a range of construction materials and elements, including asphalt concrete, Portland cement concrete, embankment and base course, structural concrete, and bridge coatings. Upon completion of construction, the northbound and southbound traffic will be rerouted onto the new bridge, while the existing northbound bridge will serve as an on-ramp to I-10.



## 17. FIRM EXPERIENCE (CONT.)

Firm name			Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	<b>IDIQ FOR SAFETY PROJECTS (DISTRICTS 03, 07, 08) TASK ORDER NO.1 – FYA SIGNAL IMPROVEMENT FOR LAFAYETTE CONSOLIDATED GOVERNMENT</b>		Firm responsibility (prime or sub?)	<b>PRIME</b>
Project number	H.014579.6	Owner's name	LaDOTD	
Project location	Lafayette, LA	Owner's Project Manager	Zachary Ardoin, PE	
Owner's address, phone, email	428 Hugh Wallis Rd, Lafayette, LA 70508, 337-262-6100, <a href="mailto:Zachary.Ardoin@LA.GOV">Zachary.Ardoin@LA.GOV</a>			
Services commenced by this firm (mm/yy)	06/2024	Total consultant contract cost (\$1,000's)	<b>\$155</b>	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	<b>\$155</b>	



As a Task Order under the IDIQ Contract for Construction Engineering and Inspection Services for Safety Projects (CE&I) With Majority of Work in Districts 03, 07, and 08 Statewide, ICE is providing Construction Management, Administrative, and Inspection Services for the FYA Signal Improvement project in District 03.

**Featured Personnel**

- Marshall Hill, PE, PLS
- Ricky Ward
- Jason Onellion
- Bobby Mullins

The project involves upgrading and installing signal heads, signal poles, cabinets and vehicle detection systems at 28 intersections.

**ICE is responsible for contract administration, construction engineering, inspection, and material acceptance for all phases of construction:**

**Marshall Hill, PE, the Project Engineer,** is responsible for coordination between the contractor, Lafayette Consolidated Government (LCG) and LaDOTD District 03; monthly audit of pay items, reconciling with contractor, partial estimates; final estimates; development and justification of change orders; verification and payment of stockpile, **2059 review and submittal**, and final closeout.

**Key Features**

- CEI on IDIQ Projects
- 2059 and Final Closeout
- Utility Coordination



ICE is also providing administrative services such as verifying Certified Payroll on AASHTOWare, ensuring Labor and EEO interviews are accurate and complete; filing inspection and engineering reports; preparation of partial estimates using SiteManager, input of project material documentation into SiteManager Materials, record documentation, final estimate package assembly and **Form 2059 compilation**.

**Ricky Ward, Lead Inspector,** is responsible for inspection and documenting all electrical work and installations and verification of working condition; making daily entries in the project diary (DWR); verifying traffic control; submitting certifications in SiteManager Materials system; and coordinating LaDOTD and LCG to be on site as required during testing.

## 17. FIRM EXPERIENCE (CONT.)

Firm name			Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	SCDOT DISTRICT 1 – ON-CALL SERVICES		Firm responsibility (prime or sub?)	PRIME
Project number	S-111-12; S-167-15; S-118-17; S-161-20	Owner's name	SCDOT – District 1	
Project location	District 1, South Carolina	Owner's Project Manager	Ashleigh Sandel	
Owner's address, phone, email	1400 Shop Road, Columbia, SC 29201, 803-737-7900, <a href="mailto:sandelag@scdot.org">sandelag@scdot.org</a>			
Services commenced by this firm (mm/yy)	07/2013	Total consultant contract cost (\$1,000's)	\$16,355	
Services completed by this firm (mm/yy)	Present	Cost of consultant services provided by this firm (\$1,000's)	\$14,484	

ICE was contracted through SCDOT to provide CE&I services on an on-call basis for District 1 in South Carolina and **has been reselected four consecutive times**. This contract is **very similar to a LaDOTD IDIQ contract** as ICE performed work on turnkey projects, augmented DOT staff on various projects, and integrated our resources with DOT staff on various projects. ICE accommodated the DOT's needs regardless of the task or project and, most importantly, worked alongside DOT engineers and inspectors as a unified team. ICE has performed work on the following bridge projects:

- **Leaphart Road Bridge Replacement over I-26** – This project replaced the existing Leaphart Road Bridge damaged by a tractor-trailer truck traveling down I-26. The intersections on both ends of the bridge were also reconstructed to add turn lanes and tie into the newly constructed bridge. ICE provided construction management, inspection services, and survey verification services.
- **Old Dunbar Road Bridge Jacking Project** – This project involved bridge jacking and rehabilitation for Old Dunbar Road over I-26. ICE was responsible for providing construction management, inspection services, and contract management services.
- **Rainbow Road Bridge Replacement over I-26** – This project consisted of replacing the existing Rainbow Road Bridge and the frontage road intersections on both ends of the bridge were also reconstructed to tie into the newly constructed bridge. ICE provided inspection services and survey verification services.
- **Lockhart Road Bridge Replacement over Little Lynchies River** – ICE provided CE&I services for this project. The main bridge was 280' with five bents, and the overflow was 120' with three bents. This job included the widening of shoulders, installment of pipe culverts, and earthwork that was risen to the elevation of the road to match the new bridge approaches.
- **Cherokee Bridge Replacement over Fourteen Mile Creek** – ICE provided inspection services for this project, replacing a 46'x33' bridge damaged by flooding with a 150'x42' core slab bridge with approach slabs and including 925LF of reconstructed roadway. Raising the grade on both ends by approximately 2' was also required along with drilled pile foundations.
- **US 378 Bridge Replacements over Horse & Hollow Creek** – This project consists of the replacement of the US 378 bridges that span over Horse and Hollow Creek. The replacement bridges are currently being constructed using staged construction so that traffic can be maintained during construction. The new Horse Creek and Hollow Creek bridges will be concrete girder bridges that are 210 feet long with five bents. The new bridges also consist of drilled shaft foundations on the interior bents and steel H-pile foundations for the end bents.
- **US 76/US 378 over Mill Creek Bridge Replacement** – This bridge replacement project replaced the existing bridge spanning Mill Creek. The new 120' flat slab concrete bridge consists of a concrete pile foundation on the interior bents and steel h-pile foundations on the end bents.
- **Blythewood Road Bridge Rehabilitation Project** – The 276-foot-long bridge over I-77 was completed in 1978 and consists of both supported and continuous steel girder spans. The deck has significant spalls and delamination, the joint seals and armor plates have failed, the bearings and anchor bolts have deteriorated, and the girders are experiencing rusting and metal loss. ICE monitored interstate bridge rehabilitation activities, including bridge deck hydro-demolition, latex-modified concrete deck overlay, bridge jacking and bearing replacement, structural steel blast cleaning and painting, hazardous material containment, and associated traffic control.

### Featured Personnel

→ Billy Coleman, PE

### Key Features

→ Staff Augmentation  
→ Final Closeout

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

## 17. FIRM EXPERIENCE (CONT.)

Firm name	GOTECH, Inc.		Past Performance Evaluation Discipline(s)*	**CE&I/OV
Project name	I-10 & I-12 COLLEGE DR FLYOVER RAMP, EBRP DESIGN-BUILD PROJECT		Firm responsibility (prime or sub?)	sub
Project number	SPN: H.013897; FPN: H013897	Owner's name	LA DOTD	
Project location	East Baton Rouge Parish		Owner's Project Manager	Mark Chenevert
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802, 225-379-1591, <a href="mailto:mark.chenevert@la.gov">mark.chenevert@la.gov</a>			
Services commenced by this firm (mm/yy)	03/22	Total consultant contract cost (\$1,000's)		N/A
Services completed by this firm (mm/yy)	present	Cost of consultant services provided by this firm (\$1,000's)		\$170



The College Drive / I-10 / I-12 interchange was in need of a revised traffic flow format. Traffic traveling westbound on I-10 from New Orleans had a difficult time navigating across multiple I-12 lanes to exit at College Drive. Accordingly, the College Drive flyover ramp was designed to take the I-10 exiting traffic over the I-12 travelers, avoiding conflicting flows. GOTECH served as a subconsultant to Hardesty & Hanover, LLC for the DOTD project of new ramp construction. GOTECH provided on-site construction inspectors to monitor the construction on a daily basis. GOTECH inspectors maintained activity records that documented work crews, construction equipment, schedule milestones, daily progress, materials on site, accessibility issues, and safety aspects of the project. Material sample collection was coordinated by GOTECH inspectors. All aspects of quality assurance and quality control were addressed by the GOTECH resident inspectors. Critical path events in the schedule were analyzed and reviewed consistently to ensure that the construction schedule was met and delays were minimized.

Project staff includes the following: Rhaoul Guillaume, Sr., P.E., Drew Walsh, P.E., PMP, CFM & Bruce Dyson, P.E., P.L.S.

CE&I Department: Terry Cormier, Nathan Millard & Kenneth Prescott

## 17. FIRM EXPERIENCE (CONT.)

Firm name	<i>GOTECH, Inc.</i>		Past Performance Evaluation Discipline(s)*	** CE&I/OV & Survey
Project name	LA 1: LEEVILLE TO GOLDEN MEADOW, PHASE 2 (CE&I), ROUTE LA 1		Firm responsibility (prime or sub?)	sub
Project number	4400021680; SPN: H.008145	Owner's name	LA DOTD	
Project location	Lafourche Parish		Owner's Project Manager	Mark Chenevert
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802, 225-379-1591, mark.chenevert@la.gov			
Services commenced by this firm (mm/yy)	02/23	Total consultant contract cost (\$1,000's)		\$830
Services completed by this firm (mm/yy)	08/24	Cost of consultant services provided by this firm (\$1,000's)		N/A



LA 1: Leeville to Golden Meadow, Phase 2 is for the construction of lanes of travel both north and southbound from station 503+00 to 961+18. This is for 8.68 miles of roadway and includes clearing and grubbing, grading, drainage structures, milling asphalt concrete, Class II base course, asphalt concrete pavement, Portland cement concrete pavement, permanent sheeting, precast concrete piles, steel piles, concrete slab span bridge, precast prestressed concrete girder spans bridge, drilled shaft foundations, alternate 1: 65' spans with 24" ppc piles, precast concrete piles(24"), precast prestressed concrete members; alternate 2a: 108' spans with 24" ppc piles, precast concrete piles(24"), precast prestressed concrete members; alternate 2b: 108' spans with 30" ppc piles precast concrete piles(30"), precast prestressed concrete members; and related work..

GOTECH will have inspectors and document control, and a Quality Assurance/Quality Control (QA/QC) manager. GOTECH is required to have documented plans and processes that provide for checking and reviewing work for accuracy, completeness and compliance with the scope of services in accordance with LADOTD requirements. GOTECH is tasked with checking and reviewing work for accuracy and correctness according to the job plans and specifications. GOTECH is responsible for the professional quality, technical accuracy, completeness of construction and coordination of all drawings, specifications, data, reports or other services to be provided under this project. GOTECH is a Subconsultant to ECM on this Lafourche Parish project.

Project staff includes the following: Rhaoul Guillaume, Sr., P.E. & Drew Walsh, P.E., PMP, CFM

CE&I Department: Terry Cormier, John Poche, Kenneth Prescott & Charles Stewart

CADD Department: Sean McKisson

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

## 17. FIRM EXPERIENCE (CONT.)

Firm name	<b>GOTECH, Inc.</b>		Past Performance Evaluation Discipline(s)*	<b>**CE&amp;I/OV</b>
Project name	Retainer Contract for Construction Engineering Management and Staff Augmentation Services for District 03		Firm responsibility (prime or sub?)	<b>sub</b>
Project number	4400004729 (CE&I)	Owner's name	LA DOTD	
Project location	Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary & Vermilion Parishes, LA	Owner's Project Manager	Mark Chenevert / Alan Dale, P.E.	
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802, 225-379-1591, <a href="mailto:mark.chenevert@la.gov">mark.chenevert@la.gov</a>			
Services commenced by this firm (mm/yy)	10/14	Total consultant contract cost (\$1,000's)	<b>\$2,077</b>	
Services completed by this firm (mm/yy)	12/19	Cost of consultant services provided by this firm (\$1,000's)	<b>\$1,265</b>	



As a subconsultant to GEC, GOTECH provided construction inspectors, document control specialist, and an office manager on the DOTD Retainer Contract for the Construction Engineering Management projects in St. Mary, Lafayette, and St. Martin Parishes, Louisiana. The GOTECH Inspectors provided project diary entries that track the contractor's equipment and personnel on the jobsite. They maintained field records and notes of the acceptability of the work completed. The GOTECH Inspectors tracked materials used on the project. The GOTECH Document Control Specialist was responsible for managing documents while ensuring their accuracy, quality, and integrity. These specialists helped firms adhere to record retention policies, safeguard information and retrieve data more effectively. A large part of the job was to control the retrieval of documents. Document control specialists receive and process Requests for Information, or RFIs, from employees or clients and maintain the requests via tracking logs. The GOTECH Office Manager was responsible for the smooth flow of work processes at the office. This individual was a multitasker, with the ability to work on several requests simultaneously without losing focus. This Office Manager was proficient with several software such as Word, Excel, Database and PowerPoint presentation.

Project staff includes the following: Rhaoul Guillaume, Sr., P.E.

CE&I Department: Terry Cormier, Kenneth Prescott & Bertin Arlt, Jr.

Document Control: Claudia Thompson

## 17. FIRM EXPERIENCE (CONT.)

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, 225-379-1823, Desmond.Sam@la.gov		
Services commenced by this firm (mm/yy)	01/23	Total consultant contract cost (\$1,000's)	\$3,442
Services completed by this firm (mm/yy)	Current	Cost of consultant services provided by this firm (\$1,000's)	\$2,385



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:** *Loyd Luton, PE (Construction Engineer); Richard C. Lambert, PE (Principal); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager); Adam Dixon, EI (Office Data Manager); Mike Brown (Inspector)*

## 17. FIRM EXPERIENCE (CONT.)

Firm name	RICHARD C. LAMBERT CONSULTANTS, LLC		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&I		Firm responsibility (prime or sub?)	Prime
Project number	H.001234	Owner's name	LADOTD	
Project location	WEST BATON ROUGE PARISH		Owner's Project Manager	Brian Delatte
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70804, 225-379-1823, brian.delatte@la.gov			
Services commenced by this firm (mm/yy)	12/20	Total consultant contract cost (\$1,000's)	\$7,376	
Services completed by this firm (mm/yy)	Current	Cost of consultant services provided by this firm (\$1,000's)	\$4,380	



The LA 1: Port Allen Canal Bridge Replacement project is a significant crossing that effects 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.

Phase 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:** *Loyd Luton, PE (Construction Engineer); Richard C. Lambert, PE (Principal); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager); Adam Dixon, EI (Office Data Manager); Mike Brown (Inspector)*



## 17. FIRM EXPERIENCE (CONT.)

Firm name	RICHARD C. LAMBERT CONSULTANTS, LLC		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	COMITE DIVERSION CANAL CE&I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67		Firm responsibility (prime or sub?)	Prime
Project number	SPN: H.00781, H.000710, H.002273, AND H.001352	Owner's name	LADOTD	
Project location	EAST BATON ROUGE PARISH		Owner's Project Manager	Christina Brignac
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70804, 225-379-1394, christina.brignac@la.gov			
Services commenced by this firm (mm/yy)	6/20	Total consultant contract cost (\$1,000's)		\$2,905
Services completed by this firm (mm/yy)	Current	Cost of consultant services provided by this firm (\$1,000's)		\$2,269



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:** *Loyd Luton, PE (Construction Engineer); Richard C. Lambert, PE (Principal); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager); Adam Dixon, EI (Office Data Manager); Mike Brown (Inspector)*

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

## 17. FIRM EXPERIENCE (CONT.)

Firm name	Modjeski and Masters, Inc.		Past Performance Evaluation Discipline(s)*	Bridge
Project name	US 11 BRIDGE OVER LAKE PONTCHARTRAIN		Firm responsibility (prime or sub?)	Prime
Project number	H.010016.5	Owner's name	Louisiana Department of Transportation and Development	
Project location	New Orleans, Louisiana		Owner's Project Manager	Zhengzheng Fu, PE
Owner's address, phone, email	1201 Capital Access Road, Baton Rouge, LA 70802, (225) 379-1321, zhengzheng.fu@la.gov			
Services commenced by this firm (mm/yy)	04/13	Total consultant contract cost (\$1,000's)		\$1,631
Services completed by this firm (mm/yy)	12/23	Cost of consultant services provided by this firm (\$1,000's)		\$1,530



This project involved the performance of structural, mechanical, electrical and architectural rehabilitation services for the two bascule spans within this five mile bridge in order to extend its life for 30-40 additional years. Constructed in 1938, this structure contains two double-leaf bascule bridges that carries US 11 across

Lake Pontchartrain at New Orleans, Louisiana.

Tasks Performed:

- Evaluation of the conditions of structural, mechanical, electrical and architectural components of this bridge.
- Evaluation of existing paint system and recommendations.
- Development of Scope of Services for the rehabilitation of this bridge.
- Development of preliminary plans.
- Bridge Rating
- Construction Related Engineering Support services
- Construction Engineering and Inspection for Bridge Coatings and Shop Inspection

Personnel Involved: Zolan Prucz, PhD, PE, Ralph Eppheimer, PE, Dave Kanger, PE, Cullen Ledet, PE, Lance Borden, PE, Jeff Newman, PE, Michael Beitzel, Jon Gerhart, PE, Joseph Strenkoski, PE, Geoffrey Forest, PE, Alexander Waardenburg, PE



## 17. FIRM EXPERIENCE (CONT.)

Firm name	<b>Modjeski and Masters, Inc.</b>		Past Performance Evaluation Discipline(s)*	<b>Bridge</b>
Project name	<b>4TH STREET BRIDGE REHABILITATION</b>		Firm responsibility (prime or sub?)	<b>Prime</b>
Project number	H.010882	Owner's name	Louisiana Dept. of Transportation and Development	
Project location	Harvey, Louisiana		Owner's Project Manager	Zhengzheng Fu, PE
Owner's address, phone, email	1201 Capital Access Road, Baton Rouge, LA 70802 (225) 379-1321, Zhengzheng.fu@la.gov			
Services commenced by this firm (mm/yy)	05/13	Total consultant contract cost (\$1,000's)		<b>\$1,031</b>
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		<b>\$861</b>



The 4<sup>th</sup> Street Bridge is located on LA 18 in Jefferson Parish on the west bank side of the Mississippi River. It carries two vehicular lanes across the Harvey Canal approximately 1000 feet south of a lock connecting the canal with the Mississippi River. From abutment to abutment the 4<sup>th</sup> Street Bridge is approximately 215 feet long consisting of concrete approach slabs, steel girder spans, and the movable lift span. The main span of the 4<sup>th</sup> Street Bridge consists of two rolling bascule lift spans, each approximately 50 feet long and consisting of two main girders. The movable span's deck is an open grid deck supported by stringers and floor beams.

### Tasks Performed

- Evaluation and Inspection of the conditions of structural, mechanical, electrical, and architectural components of this bridge.
- Evaluation of existing paint system and recommendations.
- Development of Scope of Services for the rehabilitation of this bridge.
- Development of preliminary and final plans for structural, mechanical, electrical and architectural rehabilitation of the bridge
- Construction Related Engineering Support Services

Personnel Involved: Dave Kanger, PE, Jeff Newman, PE, **Geoffrey Forest, PE**, Jon Gerhart, PE, Cullen Ledet, PE, Michael Beitzel, **Alexander Waardenburg, PE**



## 17. FIRM EXPERIENCE (CONT.)

Firm name	<b>Modjeski and Masters, Inc.</b>		Past Performance Evaluation Discipline(s)*	<b>Bridge</b>
Project name	<b>HOUMA NAVIGATION CANAL BRIDGE REHABILITATION</b>		Firm responsibility (prime or sub?)	<b>Prime</b>
Project number	701-65-1541	Owner's name	Louisiana Department of Transportation and Development	
Project location	Houma, Louisiana		Owner's Project Manager	Stewart Hingle, P.E
Owner's address, phone, email	1201 Capital Access Road, Baton Rouge, LA 70802; (225) 379-1316; Stewart.Hingle@la.gov			
Services commenced by this firm (mm/yy)	11/2010	Total consultant contract cost (\$1,000's)	<b>\$603</b>	
Services completed by this firm (mm/yy)	08/2016	Cost of consultant services provided by this firm (\$1,000's)	<b>\$561</b>	



This project involved the performance of a structural, architectural, mechanical and electrical rehabilitation of this bridge in order to extend service life for a minimum of thirty years. Constructed in 1962, the bridge is an unequal arm swing span crossing the Houma Navigation Canal. It was constructed relatively low and is regularly submerged to varying degrees during high water events.

### Tasks Performed:

- Development of Scope of Services for the rehabilitation of this bridge.
- Development of rehabilitation plans and specifications for structural, mechanical, electrical and architectural components of this bridge.
- Evaluation of existing paint system and recommendations.
- Design and final plans and specifications for the operator house developed by subconsultant
- Design and development of plans for replacement fender system.
- New hydraulic power system
- New electrical system
- Maintain operation of bridge during rehabilitation work.
- Provided Construction Engineering Services by reviewing shop drawings, responding to RFI's, and other submittals during the construction phase of the project.



Personnel Involved: Jeffery W. Newman, PE, Mechanical, Geoffrey Forest, PE, Alexander Waardenburg, PE, Michael J. Beitzel, Paint, Jonathan Gerhart, PE, Greg Taravella, PE

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

## 17. FIRM EXPERIENCE (CONT.)

Firm name <b>Greenman-Pedersen, Inc.</b>		Past Performance Evaluation Discipline(s)*		<b>CE&amp;I/OV</b>
Project name	<b>LA 70 MISSISSIPPI RIVER BRIDGE (SUNSHINE) PHASE III, CE&amp;I</b>		Firm responsibility (prime or sub?)	<b>Prime</b>
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)	<b>\$1,192</b>	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	<b>\$646</b>	
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)				



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-built 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:

GPI: Tim Thomas, P.E., Joey Guerdy, Bob Boagni, P.E., Amanda Bankston, Andy Rousseau

## 17. FIRM EXPERIENCE (CONT.)

Firm name <b>Greenman-Pedersen, Inc. (Sub: G.E.C., Inc.)</b>		Past Performance Evaluation Discipline(s)*		CE&I/OV
Project name	<b>LA 66 – BIG BAYOU SARA BRIDGE REHABILITATION (HBI)</b>		Firm responsibility (prime or sub?)	Prime
Project number	H.002281	Owner's name	Louisiana Department of Transportation	
Project location	West Feliciana Parish	Owner's Project Manager	Dane LeCoq	
Owner's address, phone, email	6232 LA 19 McManus, LA 70720; (225)683-5548; Dane.Lecoq@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)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$446
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)				



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:

GPI: Tim Thomas, P.E., Andy Rousseau, Amanda Bankston, Bob Boagni, P.E., and Joey Guedry



## 17. FIRM EXPERIENCE (CONT.)

Firm name <b>Greenman-Pedersen, Inc.</b>		Past Performance Evaluation Discipline(s)*		<b>CE&amp;I/OV</b>
Project name	<b>LA 47: IWGO BRIDGE REHABILITATION (HBI)</b>		Firm responsibility (prime or sub?)	<b>Prime</b>
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)		
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)				



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 spans. 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, 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.

### Firm Members Involved:

GPI: Tim Thomas, P.E., Phillip "Joey" Guedry, Bob Boagni, P.E., Hunter Welch, P.E., Jason Reinecke, Aaron Speisman, John Vojtaskovic, Amanda Bankston



## 18. APPROACH AND METHODOLOGY

### Team Experience, Expertise, and Availability

Infrastructure Consulting & Engineering, PLLC (ICE) has been performing CEI services across the southeastern United States since 2013. We have 137 licensed engineering professionals and over 190 construction professionals (including inspectors and construction managers). We have been in Louisiana for 9 years performing design and CEI services. We currently have four offices and a materials testing laboratory in the state. The ICE Louisiana team consists of **23 born and raised Louisianians** who are committed to supporting the development of statewide transportation infrastructure and improving the quality of life for all Louisiana citizens and communities. Our Louisiana team members are strategically located across the state, allowing us to serve anywhere in Louisiana.



The ICE Team, led by **Principal Billy Coleman, PE (ICE)**, and **Project Engineer Marshall Hill, PE, PLS**, will leverage decades of CEI/OV experience, managing DOTD projects of various scopes and magnitudes. Our team has access to **36 LaDOTD-certified inspectors with decades of combined experience in LaDOTD inspection and project management in Louisiana**. We also have dedicated support professionals with unique experience in road construction, electrical construction services, traffic control, and testing services. **Larry Sharp, PE, PLS** will provide additional leadership and support as needed.

### Meet the Team:



**RCL Consultants, LLC** will provide inspection services as well as project management support services as needed.



**GPI** will provide lead bridge engineering support and inspection services as well as support on moveable bridge projects.



**GOTECH, Inc.** will provide inspection and survey services.



**Modjeski & Masters, Inc.** will provide engineering support on any moveable bridge projects.

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

We believe that **our proposed team is the right size for these projects and that our staff and firm's experience, as well as our past performance, highlight our exemplary qualifications for this contract.**

Our team is well-versed in DOTD procedures and applications, including SiteManager, ProjectWise, and Headlight. Our inspection team has utilized the Headlight platform on several projects including the **Port Allen Canal Bridge Replacement – Phase I** in West Baton Rouge Parish, the **Kansas Lane Extension – Phase I** in Monroe, and the **FYA Signal Improvements** in Lafayette.

Because of our relatively low workload, our team **provides 100% availability to LaDOTD for this contract.** We have dedicated personnel to oversee and manage the project with the workflow described below.

### Knowledge of Louisiana and District 03

Our team is in Louisiana; most of our inspectors are life-long residents of Louisiana and have worked on numerous projects in the area. **We have offices in Baton Rouge and Lake Charles providing easy access and oversight of projects in South Louisiana.** With approximately **\$454M worth of projects<sup>1</sup>** to be let in the district in the next 12 months, we understand the complexity of projects in a district where there is a mixture of rural communities like Abbeville and Mamou, the highly trafficked and populated cultural capital of Lafayette, and rapidly growing suburban areas such as Youngsville and Scott. The population growth in District 03, particularly Lafayette and its suburban areas, is unprecedented and has placed obvious strain on the infrastructure system in recent years. We are very familiar with such rapid growth and the accompanying challenges, having supported the city of Charleston, SC and surrounding communities in a similar pattern of growth and development.

The presence of various coastal ports and the Lafayette Regional Airport, along with the convergence of interstate highways I-10 and I-49, including the development of the southbound I-49 corridor is also unique to District 03. We have worked closely with all types and sizes of agencies and in a wide range of communities along and away from major interstate systems. We are well-versed in projects that involve multi-agency coordination and public outreach.



<sup>1</sup> LaDOTD Website as of 08/24

## Project-Specific Understanding and Experience

ICE was contracted through SCDOT to provide CE&I services on an on-call basis for District 1 in South Carolina and **has been reselected four consecutive times**. This contract is **very similar to the LaDOTD IDIQ** contract as ICE performed turnkey work on projects, augmented DOT staff on projects, and integrated our resources with DOT staff on projects.

ICE accommodated the DOT's needs regardless of the task or project and, most importantly, worked alongside DOT engineers and inspectors as a unified team. **We are also currently working with Districts 03, 07, and 08 on an IDIQ for CEI Inspection Services for Safety Projects.**

ICE understands that this IDIQ contract may be utilized for a variety of projects including, but not limited to:

- Off-System Bridge Projects
- Safety Projects (including turn lanes, sidewalks, etc.)
- Concrete Patching/Paving
- Roadway Reconstruction (Lane Addition and Alignment)
- Roadway Overlays, Patching and Striping
- District-wide Signage and Signalization
- Moveable Bridge Projects
- Staff Augmentation



### QA/QC and Owner Verification Services (Innovative Project Delivery)

ICE has a team of professionals who are licensed and experienced in successfully delivering engineering, quality control, and value engineering services utilizing the Design-Build method. Overlapping the design and construction phases of a project can greatly reduce the delivery schedule and project costs and minimizes the risks for the project owner. ICE has teamed with several industry-leading contractors on recent Design-Build projects throughout the Southeast for state departments of transportation and county agencies.

Since the firm's founding, **ICE has participated in more than 26 Design-Build projects with design/construction values totaling nearly \$2 Billion. We have provided both OVS and QA/QC Services on some of the largest projects in the southeast.** These projects include bridge replacement packages consisting of more than 150 bridges combined, numerous interstate widenings and rehabilitations, new alignment highways that include new structures over streams, and mega bridge replacements over large tidal rivers.

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

## Stage 5: Construction | Construction Engineering & Inspection Services

**Within 10 days of notification of the award, ICE will submit a QA/QC (Quality Assurance/Quality Control) plan** that guides construction activities. It will be tailored to project-specific conditions and requirements and will contain QA/QC protocols and procedures to verify that the project adheres to LaDOTD/parish policies, procedures, standards, and contractual specifications.

ICE will perform all requested tasks as stated, though not limited to the items outlined in the RFQ. We will also fulfill any additional tasks assigned by the LaDOTD. We understand that the Construction Coordinator will determine work starting time, hours, pre-approved overtime, and assignments.

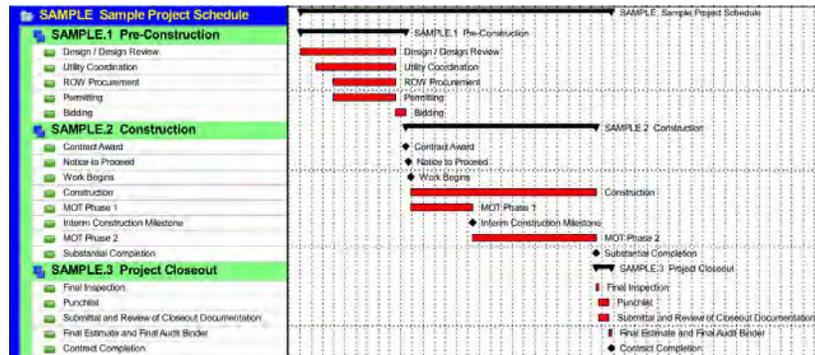
**Pre-Construction** | After being notified of an upcoming task order and prior to a pre-construction meeting, our team will perform a constructability review of the plans, conduct a site visit, and identify any issues that may arise during the project. We will work with the assigned DOTD Construction Coordinator to better understand the requested role, as well as any other concerns about the project. We will work with the contractor, LaDOTD, and other stakeholders to resolve issues and alleviate concerns before the project commences. **We will also coordinate with any necessary utility representatives to accommodate any relocations and secure any necessary permitting.** These efforts will be performed on accelerated schedules. Consultant Resident Engineer (RE) **Marshall Hill, PE, PLS**, will coordinate with the DOTD District personnel, the Contractor, and other parties to schedule and attend the Pre-construction Meeting. All decisions will be made, and tasks will be performed in full compliance with LaDOTD policies and procedures.

**Construction Administration** | The ICE Team is prepared to manage construction administration activities. **ICE will become familiar with the Contractor's Contract to assist the Department in administering the Contract. We will review and approve the project schedule set forth by the contractor in compliance with the contract.** We will work to ensure we avoid delays, and that the contractor has the necessary resources shown in their schedule to construct the project within the work activity durations provided. ICE will be responsible for tracking the contractor's progress and the associated project documents, such as monthly pay requests or supplemental agreements. **ICE will be responsible for submittal approvals required of the DOTD Project Engineer/Construction Coordinator as stated in the Standard Specifications.**

**Communication** | **RE Marshall Hill, PE, PLS** will represent the interests of DOTD at every meeting. **We will 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 appropriate DOTD and Entity representatives.**

We will provide a summary report “one-pager” after each regularly scheduled progress meeting designed to succinctly capture the current project progress toward relevant metrics (DBE goals, contract time and value expended, major milestones, approved change orders, and next steps). Additionally, our team will always be available for site visits, teleconferences, and any in-person meetings necessary to ensure smooth and efficient project delivery.

**Project Schedule** | Following NTP, ICE will review the project schedule provided by the contractor for compliance and use this schedule to properly staff the inspection services required to cover the proposed work activities by the contractor.



**Document Management** | ICE will provide document management services for all submittals, reports, and test results. The Team is very familiar with using SiteManager and contract management software systems (including LAPAVE, ProjectWise, and Headlight) and with developing customized databases to track pay item quantities, test results, testing frequencies, requests for information, etc. Material certification and sample logs will be used to ensure approved materials are incorporated into the project before placement. The ICE team will provide electronic deliverables in accordance with DOTD standards.

**Survey** | Our team will perform, any necessary spot checks for verification in accordance with the requirement of LAPELS.

**Project Documentation** | All construction activities, including personnel and equipment, will be monitored through Headlight, including photos and daily inspection notes. We have actively used Headlight on four LA projects, including projects where it wasn't mandated. Our team will maintain clear and concise field records, including daily entries in the project diary (DWR) to indicate the Consultant's personnel and Contractor's personnel present on

Prime consultant name: Infrastructure Consulting & Engineering, PLLC

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).

**Inspection and Testing Services** | Our team will inspect the contractor's operations (daily) to ensure that all work is performed in accordance with the specified plans and specifications and using approved materials. Our project inspectors will 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. We will ensure that samples are delivered to the approved lab in accordance with LaDOTD Sampling Manual.



ICE also has an AASHTO-accredited lab in Monroe, LA, which can provide supportive laboratory testing services if needed. Carl Harwell, former LaDOTD Lab Manager in District 05, will oversee our testing services.

**Bobby Mullins and Jason Onellion** will lead our inspection team. They both have District 03 inspection experience. All work will be inspected daily, and quantities will be verified before any pay application is approved. A final estimate package, including Form 2059, will be supplied in accordance with DOTD requirements. We will monitor/audit the Contractor's daily activities related to construction and fabrication, including the Contractor's adherence to the CQAP requirements, and verification of compliance with the Contractor's Construction Quality Management Plan (CQMP) and QC plans. The RE will make frequent visits to the job site to confer with inspectors and spot check work to ensure acceptance and documentation standards are met.

ICE will perform and document 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.

**Equipment** | Each member of our team will be equipped with all required equipment, including communication devices (cell phone, iPad, laptop with enabled hotspot), reliable vehicle, and all necessary PPE.

**Staffing Plan | Staff Augmentation Services (SAS)** | Based on our knowledge and past project experience with these types of projects, ICE will commit a consultant resident engineer, a consultant assistant resident engineer, a certified lead inspector, at least one certified inspector with appropriate LaDOTD/national certifications for the project, and a consultant office manager (COM). We will provide the required equipment and level of staffing with hours and contractual terms negotiated for each TO. We will work with LaDOTD to provide a work-hour proposal within the timeline required by the

advertisement. We are committed to being as efficient as possible and responsible public fund stewards.

We frequently finish our projects ahead of schedule, saving valuable time and money. **For example, on the Kansas Lane – Phase I Extension in Monroe, our team is currently 85% complete in only 53% of the allowed time, and we have exceeded the DBE goal by almost 4%.** Our project management team will remain in place for the entirety of the contract to ensure continuity.

**Contractor Submittals** | The ICE Team will review and track all items submitted by the contractor as part of the project documentation requirements, including the Sediment and Erosion Control Plan, Detour Plan, and Traffic Control Plan. ICE will include the verification of certifications of the contractor's personnel, claims review, submittal review coordination and tracking, and concurrence of as-built plans. These submittals will be tracked using a submittal schedule and maintained by document control personnel. The ICE Team will review and verify the contractor's RFI, coordinate As-Built Plans and final estimates for accuracy and completion, and review and approve shop drawings as necessary.

**Contractor's Pay Requests** | Accurate quantities for each day of work will be identified by the inspectors assigned to each project and recorded in their daily work reports. The ICE Team's field inspectors and the contractor's representative will agree on all materials incorporated into the project daily. The ICE Team will assist in generating the contractor's pay request by inputting quantities into SiteManager so that the estimate can be generated. The quantities submitted by the contractor will be easily confirmed or disputed by use of this report, and any disputed quantities shall be extensively researched until an accurate quantity can be confirmed. This process provides appropriate verification as to the accuracy of the contractor's estimates and allows for the recommendation of such approval.

**Change Orders** | Our RE will track, review, and recommend approval of any change orders throughout the project. The RE will obtain approval prior to beginning any change order. Our team has the experience and capability to draft change orders that meet both LaDOTD and FHWA preferences and requirements.

**Reporting and Records** | Our team will assist LaDOTD with any necessary reporting both at the state (LaDOTD) and federal (FHWA) levels. We will also lead and/or support any annual EEO, periodic DBE, and 6AAA forms, as well as any OJT hours. We will also perform erosion control device inspections and SWPP monitoring after rain events and periodically.

**RFI and Public Outreach** | ICE will manage the RFI (Request for Information) process as defined by the DOTD and craft and disseminate press releases (approved by the DOTD

Area Engineer) to local media outlets on a timely basis regarding project status and any anticipated traffic pattern changes.

**Claims Avoidance** | The ICE Team is fully committed to timely and successful project delivery and claims avoidance on LADOTD and entity contracts. While our inspectors will strive to make appropriate project decisions backed up by the specifications, we realize it is sometimes necessary to elevate issues to Project Engineers quickly to avoid project delays. The key to most project-related problems is usually resolved by encouraging and maintaining good communication between all parties. The ICE Team's goal will always be to assist our clients by encouraging open communication between contractors, other agencies, and LaDOTD.

**Work Zone Compliance** | Infrastructure Consulting & Engineering (EF 6428) is licensed by the Louisiana Professional Engineering and Surveying Board (LAPELS) to perform professional engineering services. Our Team's managers, engineers, and inspectors listed in the Minimum Personnel Requirements and on the organizational chart have the necessary certifications. Any other personnel will obtain the necessary certifications prior to contract execution.

**Unique Resources** | ICE also uses an electronic, cloud-based document storage platform (such as BOX) that enables engineers and inspectors to access and store plans, specifications, contract documents, and construction manuals from any device anywhere in real-time in the cloud. It allows inspection staff to collaborate on multiple tasks like redlining as-built plans or verifying the status of punch list items in the field. BOX is easy to access and is a safe and trusted program used by industry leaders.



**Substantial Completion/Acceptance** | Upon substantial completion, COM will arrange a final inspection with all interested parties. A punch list will be developed by the lead certified inspector. Upon completion of the punch list, the RE will provide the DOTD PM with a recommendation of final acceptance.

**2059 Closeout** | Upon completion of the punch list, the Project Engineer will submit Form 2059 and all backup documentation to the DOTD District Lab Engineer. The Project Engineer will review the plan set for accuracy and completeness. The final Estimate package is assembled per the Audit checklist, including the Final Estimate, final Weather and Workday Report, original Change Orders, D-B's "as-built" plans, field books, etc. Upon acceptance of Form 2059, we will schedule delivery of the final audit box to the DOTD headquarters for review and acceptance. **The final Audit box will be hand-delivered to the DOTD Audit Department within 30 days of the project's final acceptance.**

## 19. WORKLOAD

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Infrastructure Consulting & Engineering, PLLC	CEI/OV	STATE CONTRACT NO.44-126468 TASK ORDER NO. 1 H.014579.6	IDIQ Contract for Construction Engineering and Inspection Services for Safety Projects (CE&I) With Majority of Work In Districts 03, 07, And 08 Statewide  F.A.P. No. H014579 FYA Signal Improvement (LCG) Lafayette Parish	\$155,309
Infrastructure Consulting & Engineering, PLLC	Other (Aviation Program Services)	STATE CONTRACT NO.44-17531 TASK ORDER NO.H.014372	IDIQ For Statewide Aviation Program Update Task Order No.1 – Update LaDOTD DBE Program	\$46,690
Infrastructure Consulting & Engineering, PLLC	Other (Aviation Program Services)	STATE CONTRACT NO.44-17531 TASK ORDER NO.H.014380.5	IDIQ For Statewide Aviation Program Update Task Order No.3 – Statewide Aviation System Planning	\$759,336

## 19. WORKLOAD (CONT.)

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
GOTECH, Inc. (Subconsultant to GEC, Inc.)	CE&I/OV	Contract No. 4400017006; Task Order No. H.011670	I-10 / Loyola Interchange Improvements (Jefferson Parish)	\$81,130
GOTECH, Inc. (Subconsultant to R.C. Lambert Consultants, LLC)	CE&I/OV	Contract No. 4400019550 SPN: H.001234	LA 1: Port Allen Canal Bridge Replacement Phase 1 (HBI) (CE&I) Route LA 1 (West Baton Rouge Parish)	\$265,755
GOTECH, Inc. (Subconsultant to GEC, Inc.)	CE&I/OV	Contract No. 4400023074 Task Order No. H.012465	IDIQ Contract for Construction, Engineering & Inspection & Staff Augmentation - Pecan Island Rd - District 61(Hammond)	\$54,591
	CE&I/OV	Task Order No. H.014694.6	LA 426:LA 73 Sherwood Forest - District 61(Hammond)	\$40,520
	CE&I/OV	Task Order No. H.014930	Rumble Strips - District 61(Hammond)	\$21,449
GOTECH, Inc. (Subconsultant to Volkert)	CE&I/OV	Contract No. 4400021740 SPN: H.004100.6	I-10: LA 415 to Essen Ln on I-10 & I-12 (West & East Baton Rouge Parish)	\$1,354,573
GOTECH, Inc. (Subconsultant to GEC, Inc.)	Survey	Contract No. 4400025040 SPN: H.015530	Infrastructure Investment Off-System Bridge Program, District 61 (Ascension Parish) – Devall Rd over Drainage Ditch	\$3,150
	Survey	H.015531	Rue De Kajun over Bayou Pierre Part Ascension Parish	\$3,150
	Survey	H.015532	Beco Rd over Duckroos Bayou Ascension Parish	\$3,150
	Survey	H.015540	Section Rd over Poydras Point Coupee & WBRP	\$3,150
	Survey	H.015534	Line Rd over Black Creek East Feliciana Parish	\$4,500
	Survey	H.015535	Billy Goat Rd over Palmers Ranch East Feliciana Parish	\$4,500
	Survey	H.015533	Midway Rd over Black Creek East Feliciana Parish	\$4,500
	Survey	H.015536	Thompson Creek Rd over Shady Grv Bayou Iberville Parish	\$4,500
	Survey	H.015538	Callegan Rd over Drainage Bayou Iberville Parish	\$4,500
	Survey	H.015542	Highland Rd over Madden Creek West Feliciana Parish	\$4,500
	Survey	H.015542	Greenwood Rd over Old Creek West Feliciana Parish	\$4,500
	Survey	H.015541	Canfield Rd over West Fork Bayou West Feliciana Parish	\$4,500
	Survey	H.015539	Lorio Dairy Rd over Bayou Sere Point Coupee Parish	\$4,500
GOTECH, Inc. (Subconsultant to GEC, Inc.)	CE&I/OV	Contract No. 4400024438 SPN: H.010673 Control Section No. 283-09	US90Z: Harvey Canal Tunnel Rehabilitation Route US 90-Z Federal Aid Project (Jefferson Parish)	\$190,550
GOTECH, Inc. (Subconsultant to ECM)	Survey; CE&I/OV	Contract No. 4400021680 SPN: H.008145.6	LA 1: Leeville to Golden Meadow	\$718,942
GOTECH, Inc. (Subconsultant to Michael Baker)	CE&I/OV	Contract No. 4400025536 SPN: H.013956.6	IDIQ CE&I District 61 – Beamon Rd Bridge	\$39,703

Prime consultant name: Infrastructure Consulting & Engineering, PLLC

GOTECH, Inc. (Subconsultant to GEC, Inc.)	CE&I/OV	Contract No. 4400028884 SPN: H.003931.5	Calcasieu River Bridge (Calcasieu Parish)	\$89,115
GOTECH, Inc. (Subconsultant to HNTB)	Survey	Contract No. 4400023512 Task Order No. 1	IDIQ Bridge Inspection – John James Audubon Bridge Monitor (Statewide)	\$6,146
GOTECH, Inc. (Subconsultant to Digital Engineering & Imaging, Inc.)	Survey	Contract No. 4400026910 & 4400026911 SPN: H.015210.5	IDIQ Design of Safety Proj – Judge Tanner Blvd Sidewalk (St. Tammany Parish)	\$33,444

## 19. WORKLOAD (CONT.)

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Richard C. Lambert Consultants, LLC	CE&I/OV	CONTRACT NO. 4400019550 STATE PROJECT. NO. H.001234 F.A.P. NO. H001234	PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&I West Baton Rouge Parish	\$2,543,959
Richard C. Lambert Consultants, LLC	CE&I/OV	CONTRACT NO. 4400019680 STATE PROJECT. NO. H.013897 F.A.P. NO. H013897	COLLEGE DRIVE FLYOVER RAMP I-10/I-12 WEST East Baton Rouge Parish	\$448,048
Richard C. Lambert Consultants, LLC	CE&I/OV	CONTRACT NO. 4400016942 STATE PROJECT NO. H.004791 FAP NO. H004791	LA23: BELLE CHASSE BRIDGE & TUNNEL (HBI) Plaquemines Parish	\$161,164
Richard C. Lambert Consultants, LLC	CE&I/OV	CONTRACT NO. 4400020018 STATE PROJECT. NO. H.007160.6 F.A.P. NO. H007160	ENTITY CONTRACT EBR COMPUTERIZED TRAFFIC SIGNAL, PH VB (CE&I) East Baton Rouge Parish	\$307,498
Richard C. Lambert Consultants, LLC	CE&I/OV	CONTRACT NO. 4400014278 STATE PROJECT. NO. H.011731 F.A.P. NO. H011731	WEST ESPLANADE BRIDGES @ DUNCAN CANAL Jefferson Parish	N/A
Richard C. Lambert Consultants, LLC	CE&I/OV	CONTRACT NO. 4400017088 STATE PROJECT. NO. H.007811, H.000710, H.002273, H.001352 F.A.P. NO. H007811, H000710, H002273, H001352	COMITE DIVERSION CANAL CE&I AND UTILITY RELOCATION East Baton Rouge Parish	\$526,330
Richard C. Lambert Consultants, LLC	CE&I/OV	CONTRACT NO. 4400022231 STATE PROJECT. NO. H.012834 F.A.P. NO. H012834	JOLIET TRAIL (BRUSLEY) (CE&I) West Baton Rouge Parish	\$15,000

Richard C. Lambert Consultants, LLC	CE&/OV	CONTRACT NO. 4400021740 STATE PROJECT. NO. H.004100	I-10: LA 415 TO ESSEN LANE ON 1-10 AND 1-12, PHASE I: W. OF WASHINGTON ST. TO ESSEN LANE (CE&L) West & East Baton Rouge Parish	<b>\$1,735,134</b>
Richard C. Lambert Consultants, LLC	CE&/OV	CONTRACT NO. 4400025536 STATE PROJECT. NO. H.012936.6 F.A.P. NO. H012396	DISTRICT 61 IDIQ TO LA78 Point Coupee Parish	<b>\$177,918</b>
Richard C. Lambert Consultants, LLC	CE&/OV	CONTRACT NO. 4400025536 STATE PROJECT. NO. H.016026.6 F.A.P. NO. H016026	DISTRICT 61 IDIQ TO GROSSE TETE BRIDGE REPAIRS Iberville Parish	<b>\$50,000</b>
Richard C. Lambert Consultants, LLC	CE&/OV	CONTRACT NO. 4400025760 STATE PROJECT. NO. H.011137.6 F.A.P. NO. H011137	I-12 LA 1077 TO LA 21 St. Tammany Parish	<b>\$272,000</b>

## 19. WORKLOAD (CONT.)

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Modjeski and Masters, Inc.	Bridge	JN 3144	Expert witness services in bridge design, construction, repair and forensic analysis	\$269,175
		Retainer Contract 4400005395	<b>Construction Engineering and Inspection with Painting Statewide</b>	
Modjeski and Masters, Inc.	Bridge	H.011705.6	US 11 Lake Pontchartrain Bridge Rehabilitation - Phase 2 Orleans Parish	N/A
Modjeski and Masters, Inc.	Bridge	H.011494.6	US 90 Atchafalaya River Bridge Rehabilitation St. Mary Parish	N/A
		Retainer Contract 4400005774	<b>Bridge Preservation Statewide</b>	
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.004791	Subconsultant: Belle Chasse B7T Replacement P3 - Electrical and Structural	N/A
		IDIQ Contract 4400017263	<b>Bridge Preservation Statewide</b>	
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.013866.6	I-12: LA 21 to US 190 Navigation Lighting & Roadway Lighting	\$59,067
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.003184.6	I-10: Texas State Line - E. of Coone Gully - CRES	\$37,920
Modjeski and Masters, Inc.	Bridge	H.011485.6	LA336-1: Bayou Teche Bridge Rehabilitation	\$41,335
Modjeski and Masters, Inc.	Bridge	H.014587	LA 302: Kerner Ferry Bridge Repairs PH 2 - Constr Support	\$63,992
Modjeski and Masters, Inc.	Bridge	H.014406.6	Houma Navigation Canal Swing Bridge - Electrical Repair CRED	\$8,517
Modjeski and Masters, Inc.	Bridge	H.014465.5	Perry Bridge Rehabilitation - Final Design	N/A
Modjeski and Masters, Inc.	Bridge	H.004647.6 (T.O. 1)	I-20 MS River Bridge at Vicksburg, - Monitoring	\$1,878
Modjeski and Masters, Inc.	Bridge	H.015028.6	Bayou Barataria Bridge MB Replacement - Phase I	\$126,191
Modjeski and Masters, Inc.	Bridge	H.001234.6	LA 1 Port Allen Bridge - Geotech Settlement Remediation	\$63,497
Modjeski and Masters, Inc.	Bridge	H.010882.6	LA18: 4th Street Bridge Rehabilitation Construction Support	\$86,997

Prime consultant name: **Infrastructure Consulting & Engineering, PLLC**

Modjeski and Masters, Inc.	Bridge	H.009479.6	West Larose Lift Bridge Rehabilitation - Const Support	\$4,540
Modjeski and Masters, Inc.	Bridge	H.011705.6	US 11 Lake Pontchartrain Bridge Rehabilitation - Ph2	\$28,735
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.012889.6	I-20 Rehab (Pines Road to I-220) Bossier City Lighting CRES	\$117,853
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.009266.5	I-10 (LA 73 to LA 30)	\$1,688
Modjeski and Masters, Inc.	Bridge	H.015612.6	Ted Hickey Strengthening - Construction Support	\$54,097
Modjeski and Masters, Inc.	Bridge	Contract 44-29193 H.004100.5/H.004100.6	Subconsultant: LA 415 to Essen Lane on I-10 and I-12 Segment 1 Task 2	\$1,216,689
Modjeski and Masters, Inc.	Bridge	Contract 44-21128 H.001234.6	Subconsultant: LA 1: Port Allen Canal Bridge Replacement - Phase 1 CRES	\$37,384
Modjeski and Masters, Inc.	Bridge	Contract 44-21128 H.014258.6	Subconsultant: LA 1: Port Allen Canal Bridge Repl. - Phase 2 NB Design	N/A
		<b>IDIQ Contract 4400020063</b>	<b>Electrical Services Statewide</b>	
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.014646	I-20: US 165 to Garrett Road Lighting	\$37,545
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.014555.5	I-10 at LA109 Interchange Lighting (Toomey)	\$106,556
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.015019.5	I-10 at LA3063 Interchange Lighting (Vinton)	\$131,544
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.015085.5	I-10 @ LA108 Interchange (Vinton) Lighting	\$129,279
Modjeski and Masters, Inc.	Bridge	Contract 44-20156 H.011965.6	Subconsultant: LA 47 IWGO Bridge Rehab CRES	\$121,200
		<b>IDIQ Contract 4400024187</b>	<b>Bridge Preservation Statewide</b>	
Modjeski and Masters, Inc.	CEI/OV	H.003144.6	MRB (Luling) CEI of Latent Defects	\$46,646
Modjeski and Masters, Inc.	Bridge	H.015115.5	LA 24 over ICWW Repair	\$73,438
Modjeski and Masters, Inc.	Bridge	H.011137.6	I-12: LA 1077 to LA 21	\$108,967
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.015504.5	CCC Decorative Lighting	\$18,046

Modjeski and Masters, Inc.	Bridge	H.000263.5	Chef Menteur Pass Bridge and Approach	\$107,121
Modjeski and Masters, Inc.	Other (Roadway Lighting)	H.015504.6	CCC Decorative Lighting	\$90,091
Modjeski and Masters, Inc.	Bridge	H.002980.6 (Task Order 9)	I-10 Overpass Over US 165 & MP RR	\$155,006
Modjeski and Masters, Inc.	Bridge	Contract 44-05673 H.011235.5	Subconsultant: I-49 South @ Verot School Road	\$5,957
		<b>IDIQ Contract 4400021593</b>	<b>Bridge Load Rating Services Statewide</b>	
Modjeski and Masters, Inc.	Bridge	H.009859.5	Bridge Load Rating (Task Order 1)	\$1,022,060
Modjeski and Masters, Inc.	Bridge	H.009481 & H.013116	Subconsultant: Acrow LA 20 - Inspection	\$26,430
Modjeski and Masters, Inc.	Bridge	Contract 44-22581 H.011221.5	I-10: N.O. CBD3 (Poydras - Louisa)	\$351,730
Modjeski and Masters, Inc.	Bridge	Contract 44-22581 H.011222.5	I-10: N.O. CBD4 (Louisa - I510)	\$416,551
Modjeski and Masters, Inc.	Bridge	44-23512 Task Order No. 2	Subconsultant: I-10 Bridge crossing the MS River - Inspection 2024	\$185,621
		<b>IDIQ Contract 4400027614</b>	<b>Painting Inspection and Environmental Monitoring with Construction Engineering and Inspection - Statewide</b>	
Modjeski and Masters, Inc.	CEI/OV	H.011487.6	LA 182: Berwick Bay Bridge Rehabilitation	\$2,868,902

## 19. WORKLOAD (CONT.)

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Greenman-Pedersen, Inc.	CE&I/OV	Contract 44000027615; F.A.P. No. H.015409	I-10 MRB over LA 1 & M.P. Railroad Repair Phase I	\$333,840
Greenman-Pedersen, Inc.	CE&I/OV	Contract 44000018899; F.A.P. H.004791	LA23: Belle Chasse Bridge and Tunnel (HBI) <i>(sub to Volkert)</i>	\$79,638
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400005410; F.A.P. No. H.012343.6	LA 70 Mississippi River Bridge Phase III	\$231,080
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400023897; F.A.P. No H.011965.6	LA 47: IWGO Bridge Rehabilitation (HBI) (CE&I)	\$4,523,950
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400005410; F.A.P. No. H.009479.6	W. Larose Vertical Lift Bridge Rehab., Route LA 1	\$103,757
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400006762; F.A.P. No. H.012739	I-20 Mississippi River Bridge at Vicksburg	\$71,809
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400006762; F.A.P. No. H.002281.6	Big Bayou Sara Bridge Rehabilitation Route LA 66, West Feliciana Parish	\$12,606
Greenman-Pedersen, Inc.	CE&I/OV	4400017006; F.A.P. No. H.011670	I-10 Loyola Interchange Improvements <i>(sub to G.E.C)</i>	N/A
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400023074; F.A.P. No. H.010724	Pecan Island Bridge <i>(sub to G.E.C.)</i>	\$61,007
Greenman-Pedersen, Inc.	CE&I/OV	4400019550; F.A.P. No. H.001234	LA 1: Port Allen Canal Bridge Replacement (Phase 1) (HBI) (CE&I) <i>(sub to RCL)</i>	N/A

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Greenman-Pedersen, Inc.	CE&I/OV	4400028884; F.A.P. No. 003931	Calcasieu River Bridge (HBI) (sub to G.E.C.)	\$148,177
Greenman-Pedersen, Inc.	CE&I/OV	4400023074; F.A.P. No H.010960	LA 30 Roundabout (sub to G.E.C.)	\$560,547
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400019680; F.A.P. No. H.013897.6	O/V for College Dr. Flyover Ramp I-10/I-12 West (sub to Volkert)	\$208,492
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400024113; F.A.P. No H.003047.6	Pecue Lane/I-10 Interchange (sub to RCL)	\$667,776
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400027615; F.A.P. No H.014588	I-20: Orange St Overpass Repair	\$91,155
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400026587; F.A.P. No 001779.6	Jimmie Davis Bridge (LA 511) (HBI) (sub to Volkert)	\$2,424,700

# 20. CERTIFICATIONS

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ICE, PLLC Certifications – see next page.

Firm License: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC



Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC

Personnel: WILLIAM "BILLY" COLEMAN, PE | THOMAS MARSHALL HILL, PE, PLS | MOHAN ATLURI, PE | LARRY SHARP, PE, PLS

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

**Mr. William Logan Coleman III**

License/Certificate Type - Number      Expiration Date  
**PE.0048003**      **09/30/2025**

Status: **Active**

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

**Mr. Thomas Marshall Hill**

License/Certificate Type - Number      Expiration Date  
**PE.0026823**      **09/30/2025**

Status: **Active**

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

**Mr. Larry Wilson Sharp Jr.**

License/Certificate Type - Number      Expiration Date  
**PLS.0004963**      **09/30/2025**

Status: **Active**

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

**Mr. Mohan Prasant Kumar Atluri**

License/Certificate Type - Number      Expiration Date  
**PE.0044487**      **09/30/2024**

Status: **Active**

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

**Mr. Thomas Marshall Hill**

License/Certificate Type - Number      Expiration Date  
**PLS.0004973**      **09/30/2025**

Status: **Active**

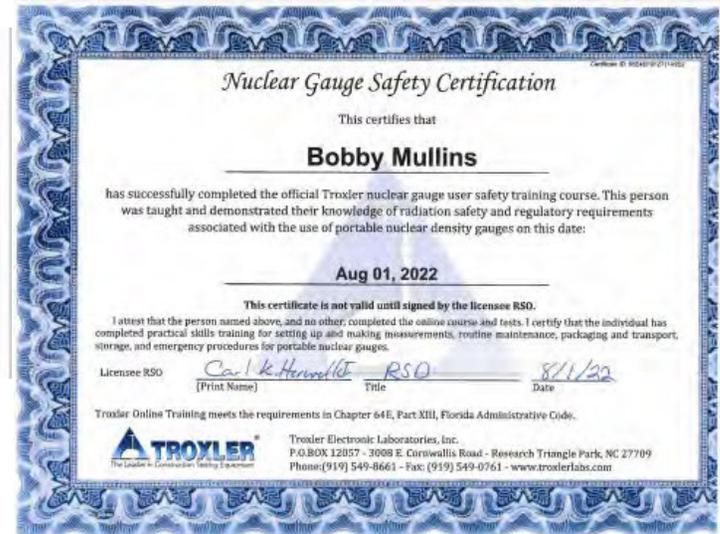
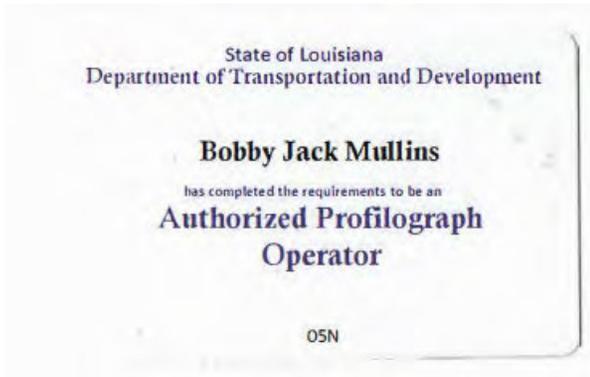
LOUISIANA PROFESSIONAL  
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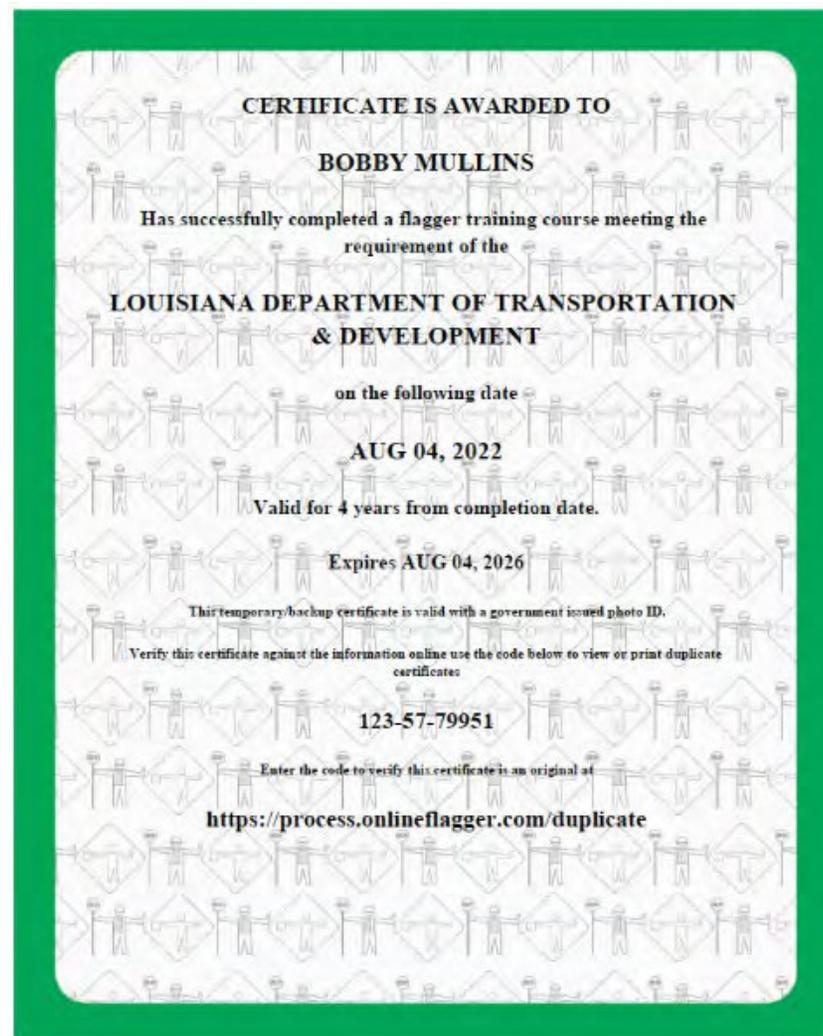
**Mr. Larry Wilson Sharp Jr.**

License/Certificate Type - Number      Expiration Date  
**PE.0030512**      **09/30/2025**

Status: **Active**

Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
 Personnel: BOBBY MULLINS





Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC

Personnel: JASON ONELLION

State of Louisiana  
Department of Transportation and Development



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

61 ND Expiration Date: 11/14/2027

State of Louisiana  
Department of Transportation and Development



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

61 ND Expiration Date: 8/11/2027

**ATSSA** American Traffic Safety Services Association  
LIFE IS SHORT. DRIVE SAFE.

This is to affirm that

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

Issue Date 11/10/2023 Instructor Name Debbie Purcella  
Exp. Date 11/10/2027  
State Issued LA Instructor Signature Debbie Purcella

V0000289303 Verify at [Flagger.com](http://Flagger.com)

This is to certify that  
**Jason Onellion**  
has completed the Nuclear Device Operators course and is qualified to operate  
Nuclear Mobile and Density Devices for the Louisiana Department and  
Transportation and Development.

**Nuclear Device Operator**

For verification of the validity of this cert, contact  
Technology Transfer and Training Section - LTRC  
4301 Governor Avenue  
Baton Rouge, LA 70808  
(225) 767-9125  
[www.ltrc.louisiana.gov](http://www.ltrc.louisiana.gov)

62 ND N/A

State of Louisiana  
Department of Transportation and Development



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

62 ND Expiration Date: 2/25/2028

State of Louisiana  
Department of Transportation and Development



**Jason Onellion**  
has met the requirements for certification as a(n):  
**Authorized Concrete Field Tester**

62 ND Expiration Date: N/A

State of Louisiana  
Department of Transportation and Development



**Jason Onellion**  
has met the requirements for certification as a(n):  
**Asphalt Concrete Paving Inspector/Technician**

61 ND Expiration Date: 11/7/2027

State of Louisiana  
Department of Transportation and Development



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

62 ND Expiration Date: 9/27/2026



**Jason Onellion**  
is hereby certified as a  
**IMSA Traffic Signal Technician I**  
by completing all requirements and examination for certification  
on 5/1/2024

Valid thru 5/1/2027  
Certification #AA\_145239

John Cummings  
John Cummings - Executive Director



State of Louisiana



**Ricky Ward**  
has met the requirements as an  
**Authorized Asphalt Plant Technician**

07 ND Issue Date: 12/15/2020

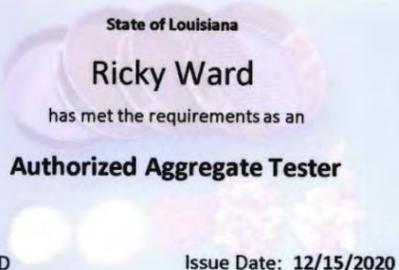
State of Louisiana  
Department of Transportation and Development



**Ricky Ward**  
has met the requirements for certification as a(n):  
**HMA Plant Inspector/Technician**

07 ND Expiration Date: 12/3/2028

State of Louisiana



**Ricky Ward**  
has met the requirements as an  
**Authorized Aggregate Tester**

07 ND Issue Date: 12/15/2020

**Ricky Ward**  
has completed the Nuclear Device Operators course and is authorized to operate Nuclear Moisture and Density Devices for the Louisiana Department and Transportation and Development.

**Nuclear Device Operator**  
To verify the validity of this card, contact  
Technology Transfer and Training Section - LTRC  
4101 Gourrier Avenue  
Baton Rouge, LA 70808  
(225) 767-9125

See the back of this card for important  
DOTD and DEQ safety information

07 ND Issue Date: 1/8/2004

State of Louisiana  
Department of Transportation and Development



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

07 ND Expiration Date: 6/21/2029

State of Louisiana  
Department of Transportation and Development



**Ricky Ward**  
has met the requirements for an  
**Authorized Concrete Field Tester**

07 ND Issue Date: 9/21/2007

State of Louisiana  
Department of Transportation and Development



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

07 ND Expiration Date: 7/26/2028

State of Louisiana  
Department of Transportation and Development



**Ricky Ward**  
has met the requirements for certification as a(n):  
**District Laboratory Operator**

07 ND Issue Date: 10/23/2022

State of Louisiana  
Department of Transportation and Development



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

07 ND Expiration Date: 12/11/2024

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC**  
 Personnel: **RICKY WARD**



**Ricky Ward**  
 has attended  
**Louisiana Traffic Control Supervisor Refresher**

Completed: 07-DEC-2023

CEU (If Applicable): 0.75

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
 This certificate provides proof of training and certification.



American Traffic Safety Services Association  
 ATSSA.com

*Nuclear Gauge Safety Certification*

This certifies that  
**Ricky Ward**

has successfully completed the official Troxler nuclear gauge user safety training course. This person was taught and demonstrated their knowledge of radiation safety and regulatory requirements associated with the use of portable nuclear density gauges on this date:

**May 03, 2024**

This certificate is not valid until signed by the licensee RSO.  
 I attest that the person named above, and no other, completed the online course and tests. I certify that the individual has completed practical skills training for setting up and making measurements, routine maintenance, packaging and transport, storage, and emergency procedures for portable nuclear gauges.

Licensee RSO \_\_\_\_\_ (First Name) \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

Troxler Online Training meets the requirements in Chapter 616, Part XII, Florida Administrative Code.



Troxler Electronic Laboratories, Inc.  
 P.O. BOX 12057 - 3000 E. Cornwallis Road - Research Triangle Park, NC 27709  
 Phone: (919) 549-8661 - Fax: (919) 549-0781 - www.troxlerlab.com

*Hazmat Certification*  
 as required by US DOT and IATA

This certifies that  
**Ricky Ward**

has been trained and tested in accordance with the U.S. Department of Transportation and International Air Transport Association (IATA) hazardous material requirements for general awareness/familiarization, function-specific, safety and security awareness training as related to the transportation of nuclear gauges. A description of the training course materials is available from Troxler Electronic Laboratories, Inc.

Date **May 03, 2024** Expires **May 02, 2027**

**EMPLOYER CERTIFICATION**

I certify that the licensee/employee identified on this certificate has been trained and tested as required by U.S. DOT Hazardous Material Regulations (49 CFR 171 Subpart H).

Signature \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_



Troxler Electronic Laboratories, Inc.  
 P.O. BOX 12057 - 3000 E. Cornwallis Road - Research Triangle Park, NC 27709  
 Phone: (919) 549-8661 - Fax: (919) 549-0781 - www.troxlerlab.com

State of Louisiana  
 LAGOV LEARNING

This certificate is presented to  
**RICKY WARD**  
 for successfully completing  
 DOTD-AREA PCC Paving  
 on  
 December 31, 2022



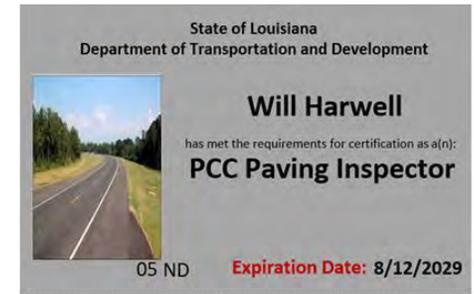
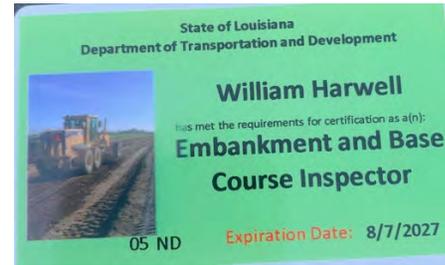
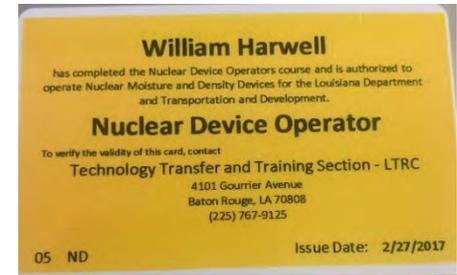
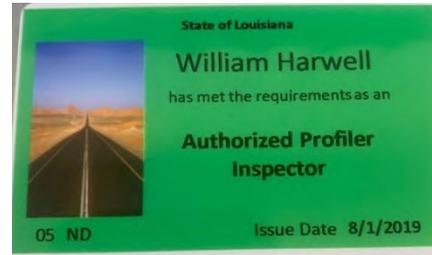

**Ricky Ward**  
 is hereby certified as a  
**IMS A Traffic Signal Technician I**  
 by completing all requirements and examination for certification  
 on 6/30/2024

Valid thru 5/30/2027  
 Certification #AA\_145498

*Toby Cummings*  
 Toby Cummings - Executive Director

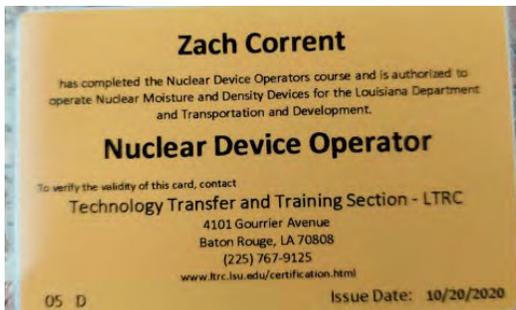
Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC

Personnel: WILL HARWELL





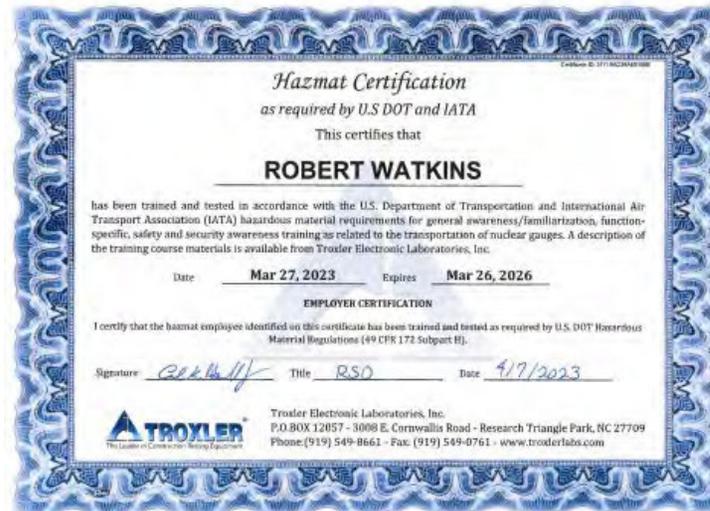
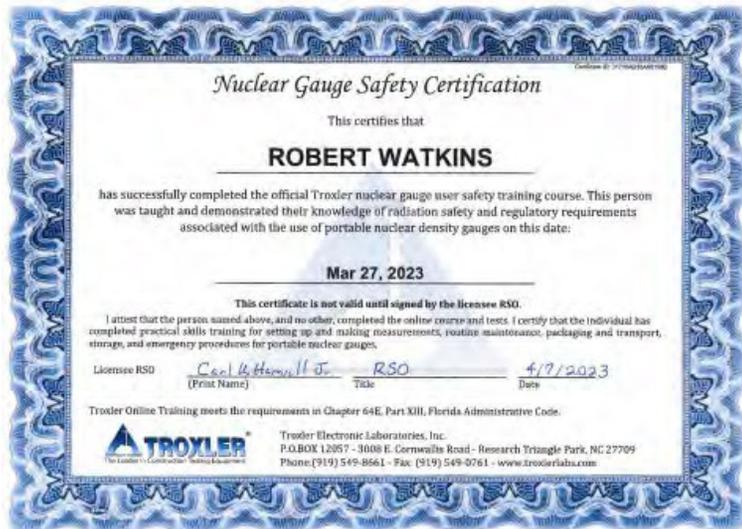
Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
 Personnel: ZAC CORRENT

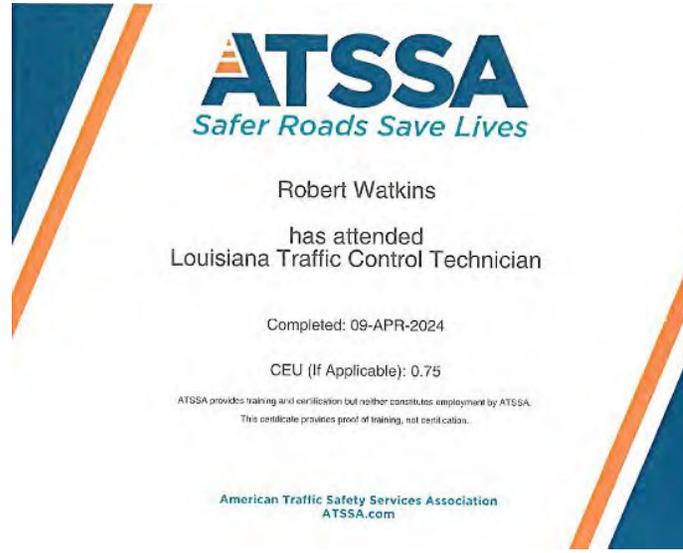
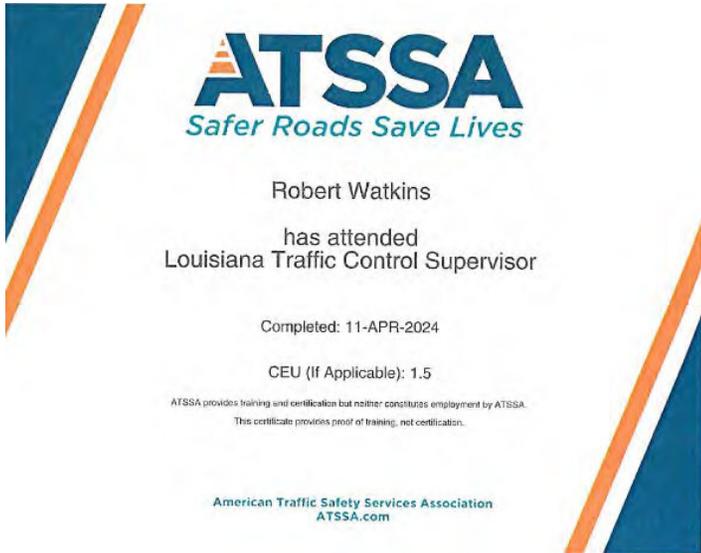


Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
Personnel: ZAC CORRENT

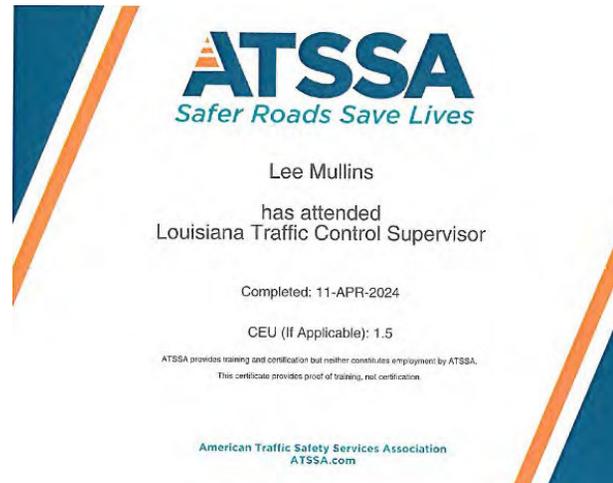
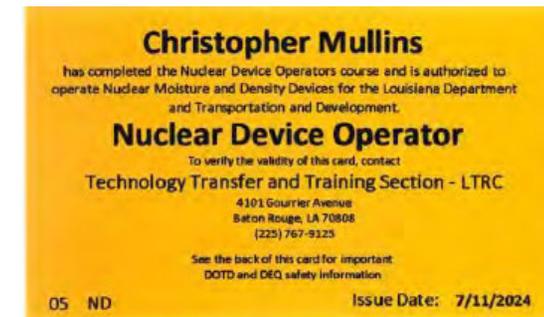


Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
Personnel: ROBBIE WATKINS





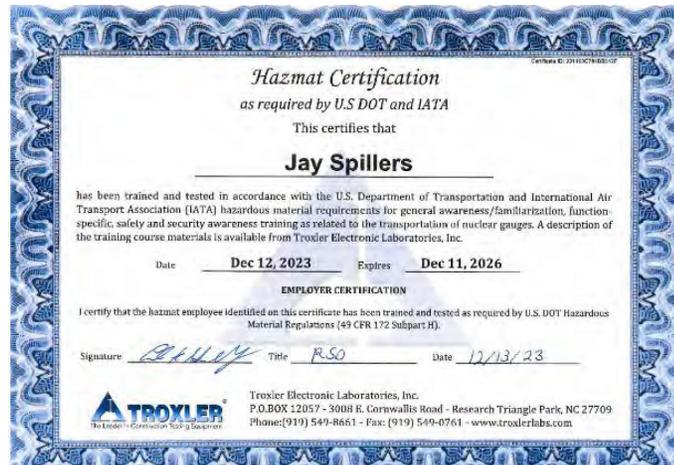
Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC**  
 Personnel: **CHRISTOPHER LEE MULLINS**



Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC**  
Personnel: **CHRISTOPHER LEE MULLINS**



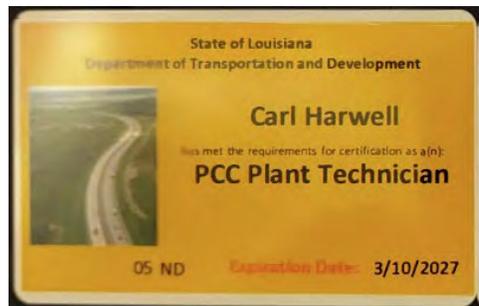
Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
 Personnel: JAY SPILLERS



Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
Personnel: JAY SPILLERS



Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
 Personnel: CARL HARWELL

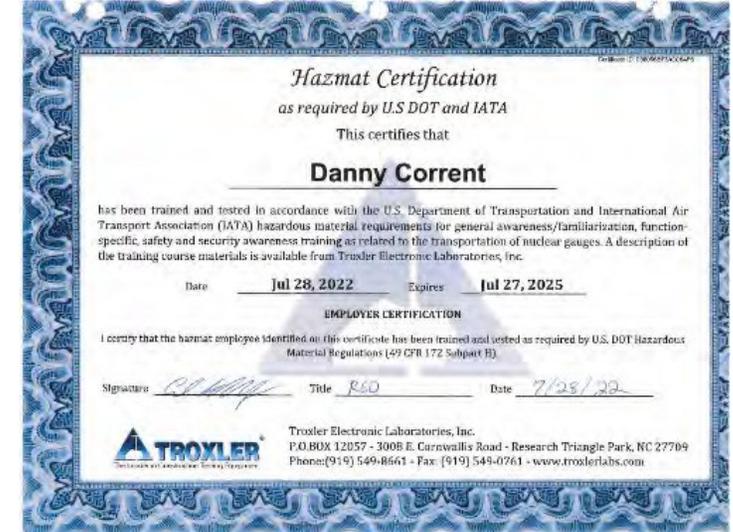
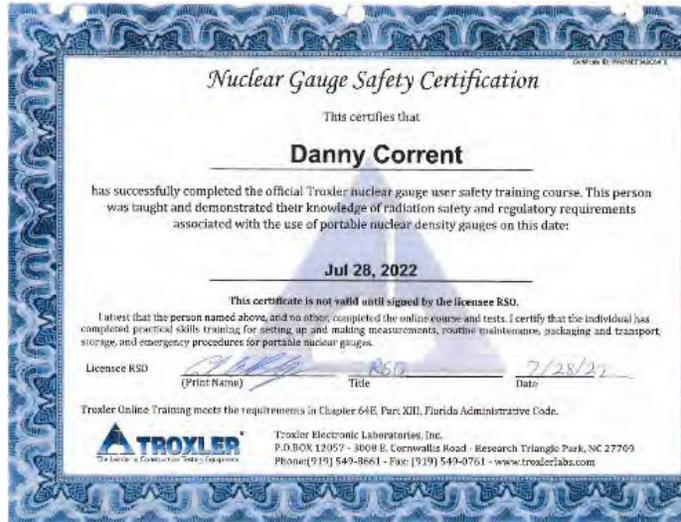
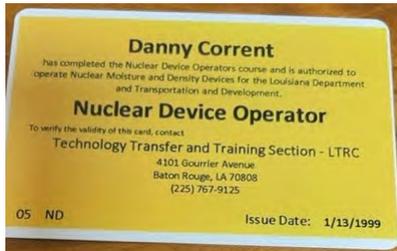


Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC  
Personnel: CARL HARWELL



Firm: INFRASTRUCTURE CONSULTING & ENGINEERING, PLLC

Personnel: DANNY CORRENT





## 20. CERTIFICATIONS (CONT.)

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GOTECH, Inc. Certifications – see next page.

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

**Name:** **Public Address:**  
Mr. Rhaoul Guillaume, Sr.  
GOTECH, Inc. 8383 Bluebonnet Boulevard  
Baton Rouge, Louisiana 70810-2826

**License/Certificate Information w/ Supervision**

<b>License</b>	<b>Status</b>	<b>First Issuance Date</b>	<b>Expiration Date</b>	<b>Supervisor(s)</b>
EF.0000377	Active	09/18/1984	09/30/2025	Mr. James Andrew Walsh # PE.0029340 ; Mr. John K. Hoffman # PE.0019536



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/28/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Bruce K. Dyson  
42465 Jamie Street  
Prairieville, Louisiana 70769-6220

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b> 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
	<b>Mr. Bruce K. Dyson</b>	
License/Certificate Type - Number	Expiration Date	
<b>PE.0020162</b>	<b>03/31/2026</b>	
<b>Status: Active</b>		

**Fold Here** →

**Cut Here** ←

Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).

LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.

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

**Disclaimer**

All information provided by LAPELS on this web page, and on its other web pages and internet sites, is made available to provide immediate access for the convenience of interested persons. While LAPELS believes the information to be reliable, human or mechanical error remains a possibility, as does delay in the posting or updating of information. Therefore, LAPELS makes no guarantee as to the accuracy, completeness, timeliness, currency, or correct sequencing of the information. Neither LAPELS, nor any of the sources of the information, shall be responsible for any errors or omissions, or for the use or results obtained from the use of this information. Other specific cautionary notices may be included on other web pages maintained by LAPELS.



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/28/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Bruce K. Dyson  
42465 Jamie Street  
Prairieville, Louisiana 70769-6220

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b>	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
<b>Mr. Bruce K. Dyson</b>		
License/Certificate Type - Number	Expiration Date	
<b>PLS.0004670</b>	<b>03/31/2026</b>	
Status: <b>Active</b>		
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in Items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>		

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# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Bruce K Dyson**

has attended

**Traffic Control Technician-LA State Specific**

Training Course

6/21/2022 to 6/21/2026  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink that reads "Raymond Smith".

Director of Training

A handwritten signature in black ink that reads "Alex Teichner".

President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Bruce K Dyson**

has attended

**Traffic Control Supervisor-LA State Specific**

Training Course

6/22/2022 to 6/22/2026  
Training Valid Through

Baton Rouge, LA  
Location

*Ramona Smith*  
Director of Training

*Allen Teter*  
President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



Dear Certified Flagger:

Enclosed, please find your card signifying you as an ATSSA Certified Flagger. This card should be carried and presented to employers while performing work on our nation's roadways. Please be aware that the card is not valid without a Photo I.D.

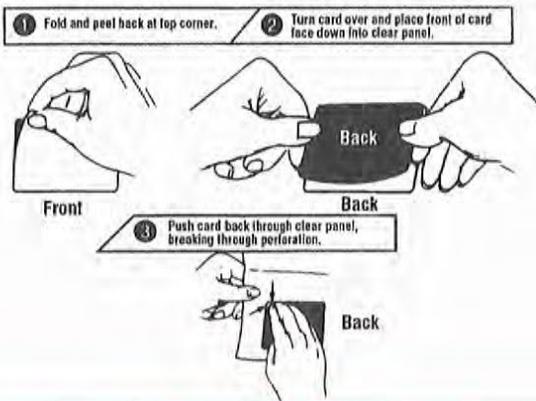
We commend you on your decision to become an ATSSA Certified Flagger. This distinction reflects that you have been trained by the leader in roadway safety and also entitles you to be listed on our National Flagger Database. Please review your state requirements for expiration of your flagger card. Also, please inform us of any errors or changes in your name or address so we may keep our records up to date.

Once again, ATSSA thanks you for your dedication to ensuring that our work zones are safe and that lives will be saved with proper training. Please visit our website at [www.atssa.com](http://www.atssa.com) for additional training courses and work zone safety products.

Sincerely,

Director of Training

**Laminating the front of your card with Dual Laminate:**



**ATSSA** American Traffic Safety Services Association  
SAFER ROADS SAVE LIVES

*This is to affirm that*

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

Issue Date 8/4/2022 Instructor Name Debbie Purcella  
Exp. Date 8/4/2026 Instructor Signature   
State Issued LA Verify of Flagger.com

V0000058731



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/28/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. James Andrew Walsh  
10219 Glen View Avenue  
Baton Rouge, Louisiana 70809-3841

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b>	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
<b>Mr. James Andrew Walsh</b>		
License/Certificate Type - Number	Expiration Date	
<b>PE.0029340</b>	<b>03/31/2025</b>	
<b>Status: Active</b>		
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in Items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>		

← Cut Here

Fold Here →

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

**Disclaimer**

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# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**James Walsh**

has attended

**Traffic Control Supervisor-LA State Specific**

Training Course

4/5/2023 to 4/5/2027  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink that reads "Don M. Clark".

Vice President of Education and Technical Services

A handwritten signature in black ink that reads "Alex Teftachian".

President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**James Walsh**

has attended

**Traffic Control Technician-LA State Specific**

Training Course

4/4/2023 to 4/4/2027  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink that reads "Donna M. Clark".

Vice President of Education and Technical Services

A handwritten signature in black ink that reads "Alex Tebatura".

President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**John Biggs**

has attended

**Louisiana Traffic Control Technician**

Training Course

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

Baton Rouge, LA  
Location

A handwritten signature in black ink that reads "Donna M. Clark".

Vice President of Education and Technical Services

A handwritten signature in black ink that reads "Alan Teichner".

President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**John Biggs**

has attended

**Louisiana Traffic Control Supervisor**

Training Course

7/12/2023 to 7/12/2027  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink, appearing to read "Donna M. Clark".

Vice President of Education and Technical Services

A handwritten signature in black ink, appearing to read "Alan Testaver".

President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



American Traffic Safety Services Association

This is to affirm that

**JOHN BIGGS**

has satisfied the requirements to be designated as a

**CERTIFIED FLAGGER**

Issue Date 10/21/2022

Debbie Purcella

Instructor Name

Exp. Date 10/21/2026

State Issued LA

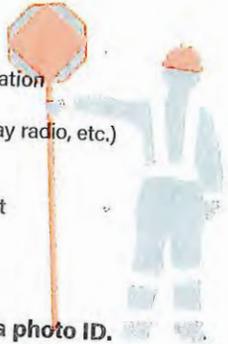
*Debbie Purcella*  
Instructor Signature

V0000159954

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

**Essential Flagger Checklist:**

1. STOP/SLOW paddle
2. Proper positioning of flagging station
3. High-visibility safety apparel
4. Communication devices (two-way radio, etc.)
5. Other
  - Air horn or whistle
  - Personal protection equipment
  - Water/snacks
  - Supervisor's phone number
  - Emergency procedures



**This card is not valid without a photo ID.**



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Terry Cormier**

has attended

**Louisiana Traffic Control Supervisor Refresher**

Training Course

9/8/2023 to 9/8/2027  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink, appearing to read "Donna M. Clark".

Vice President of Education and Technical Services

A handwritten signature in black ink, appearing to read "Alison Teichner".

President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



Dear Certified Flagger:

Enclosed, please find your card signifying you as an ATSSA Certified Flagger. This card should be carried and presented to employers while performing work on our nation's roadways. Please be aware that the card is not valid without a Photo I.D.

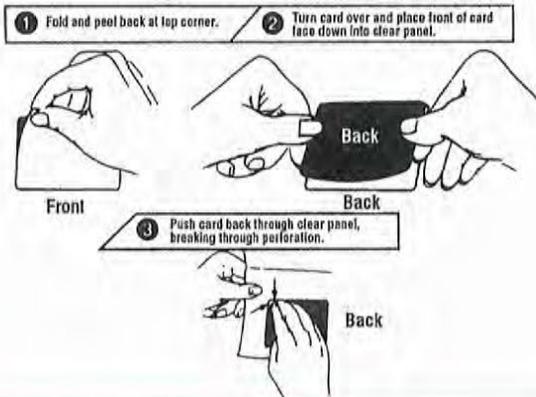
We commend you on your decision to become an ATSSA Certified Flagger. This distinction reflects that you have been trained by the leader in roadway safety and also entitles you to be listed on our National Flagger Database. Please review your state requirements for expiration of your flagger card. Also, please inform us of any errors or changes in your name or address so we may keep our records up to date.

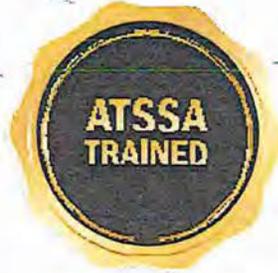
Once again, ATSSA thanks you for your dedication to ensuring that our work zones are safe and that lives will be saved with proper training. Please visit our website at [www.atssa.com](http://www.atssa.com) for additional training courses and work zone safety products.

Sincerely,

Director of Training

**Laminating the front of your card with Dual Laminate:**





# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Nathan C Millard**

has attended

**Louisiana Traffic Control Supervisor**

Training Course

7/12/2023 to 7/12/2027  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink, appearing to read "Dawn M. Clark".

Vice President of Education and Technical Services

A handwritten signature in black ink, appearing to read "Alan T. Jackson".

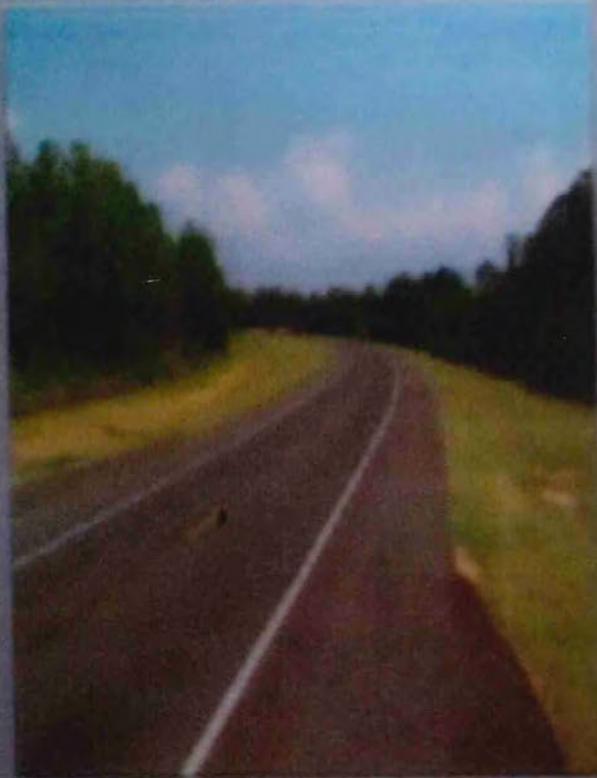
President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)

State of Louisiana  
Department of Transportation and Development



**Nathan Millard**

has met the requirements for certification as a(n):

**PCC Paving Inspector**

61 ND

**Expiration Date: 2/28/2029**

State of Louisiana  
Department of Transportation and Development



**Nathan C. Millard**

has met the requirements for certification as an:

**Structural Concrete  
Inspector**

61 ND

Expiration Date: 8/6/2026

State of Louisiana  
Department of Transportation and Development



**Nathan Millard**

has met the requirements for certification as a(n):

**Embankment and Base  
Course Inspector**

61 ND

Expiration Date: 11/6/2028



AMERICAN TRAFFIC  
SAFETY SERVICES  
ASSOCIATION

*This is to affirm that*

**Nathan C Millard**

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

Expiration Date: 8/9/2025

State Issued in: LA

Instructor Signature

Verification available by calling 1-877-642-1637 or at <http://www.flagger.com>



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**John Poche**

has attended

**Traffic Control Technician-LA State Specific**

**Training Course**

4/6/2021 to 4/6/2025  
Training Valid Through

Baton Rouge, LA  
Location

*Laura Smith*  
Director of Training

*Alexis Taha*  
President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**John Poche**

has attended

**Traffic Control Supervisor-LA State Specific**

**Training Course**

4/7/2021 to 4/8/2025  
Training Valid Through

Baton Rouge, LA  
Location

*Ramona Smith*  
Director of Training

*Alexis Tabor*  
President, CEO

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



American Traffic Safety Services Association ATSSA.com



State of Louisiana  
Department of Transportation and Development



**John R. Poche**  
has met the requirements for certification as a(n):  
**Asphalt Concrete  
Paving Inspector**

61 ND      Expiration Date: 3/27/2026



State of Louisiana  
Department of Transportation and Development

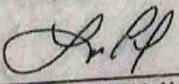


**John R Poche**  
has met the requirements for certification as a(n):  
**Asphalt Concrete Plant  
Inspector**

61 ND      Expiration Date: 3/30/2026

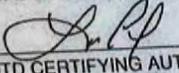
LOUISIANA DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT  
*This is to certify that*

**John R. Poche**  
*has completed the requirements for certification as*  
**CONCRETE FIELD TESTER**

EXPIRES: **Indefinite**  
unless update required      61N        
LADOTD CERTIFYING AUTHORITY

LOUISIANA DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT  
*This is to certify that*

**John R. Poche**  
*has completed the requirements for certification as*  
**AUTHORIZED PROFILOGRAPH OPERATOR**

EXPIRES: **INDEFINITE**  
unless update required      61N        
LADOTD CERTIFYING AUTHORITY

LOUISIANA DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT  
*This is to certify that*

**John R. Poche**  
*has completed the requirements for certification as*  
**AUTHORIZED PROFILOGRAPH EVALUATOR**

EXPIRES: **INDEFINITE**  
unless update required      61N        
LADOTD CERTIFYING AUTHORITY



**AMERICAN TRAFFIC  
SAFETY SERVICES  
ASSOCIATION**

*This is to affirm that*

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

Expiration Date 1/20/2025      State Issued in LA

 Signature

Verification available by calling 1-877-642-4637 or at <http://www.flagger.com>

**State of Louisiana  
Department of Transportation and Development**



**61 ND**

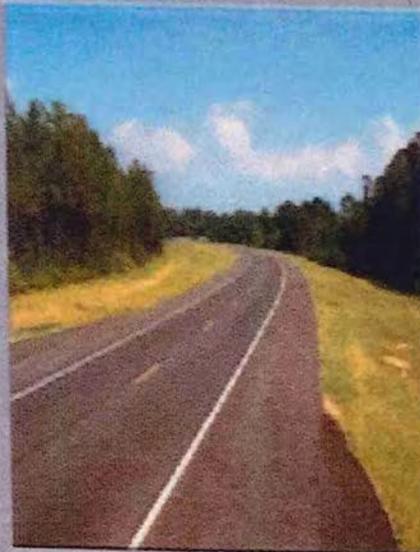
**John Poche**

has met the requirements for certification as a(n):

**Structural Concrete  
Inspector**

**Expiration Date: 12/18/2027**

**State of Louisiana  
Department of Transportation and Development**



**John Poche**

has met the requirements for certification as a(n):

**PCC Paving Inspector**

61 ND

**Expiration Date: 11/11/2027**



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Ken Prescott**

has attended

**Louisiana Traffic Control Supervisor**

Training Course

9/6/2023 to 9/6/2027  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink, appearing to read "Dawn M. Clark".

Vice President of Education and Technical Services

A handwritten signature in black ink, appearing to read "Alex Tebbel".

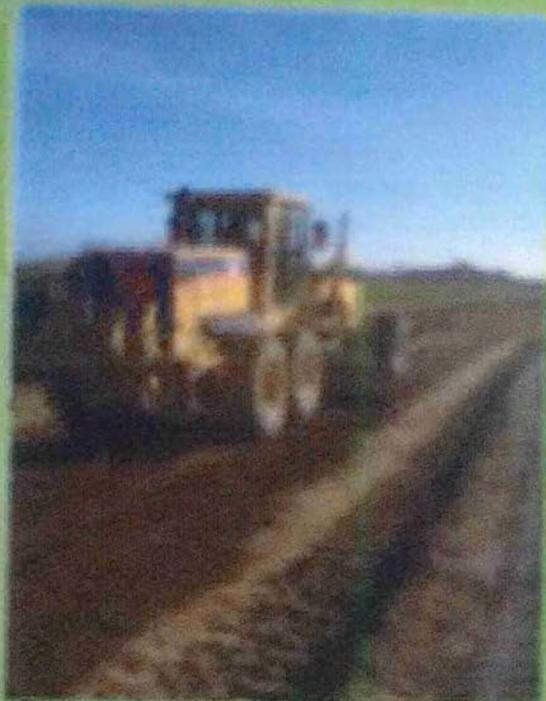
President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)

State of Louisiana  
Department of Transportation and Development



**Kenneth Prescott**

has met the requirements for certification as a(n):

**Embankment and Base  
Course Inspector**

61 ND

**Expiration Date: 2/22/2027**

7/26/22, 10:57



## 20. CERTIFICATIONS (CONT.)

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RCL Consultants, LLC. Certifications – see next page.

## 20. Certifications/Licenses:

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

### RICHARD C. LAMBERT CONSULTANTS, LLC

1/4/23, 11:24 AM

Print Lookup Details

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

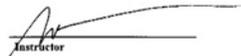
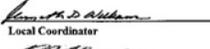
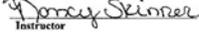
Name:	Public Address:
Richard C. Lambert Consultants, LLC	900 West Causeway Approach Mandeville, Louisiana 70471

#### License/Certificate Information w/ Supervision

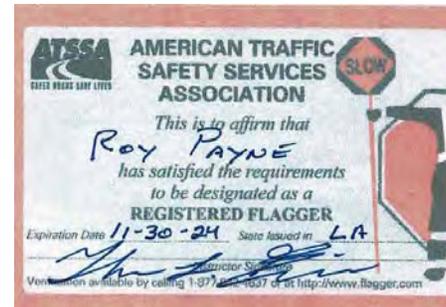
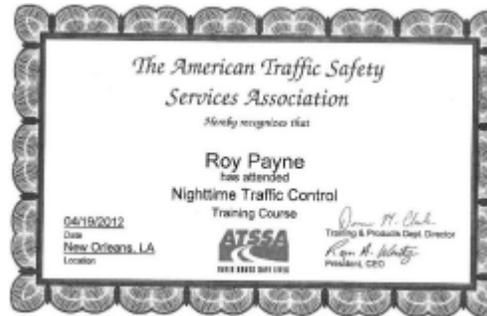
License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0002493	Active	03/07/2000	09/30/2024	Mr. Richard Christian Lambert # PE.0022167 ; Mr. Franz Joseph Zemmer # PE.0028232 ; Mr. Roy Henry Payne Jr. # PE.0032540

### RICHARD C. LAMBERT, PE

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LPELS)</b> 5643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lpeels.com
Mr. Richard Christian Lambert	
License/Certificate Type - Number	Expiration Date
PE.0022167	09/30/2025
Status: <b>Active</b>	
Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in Items (a) and (b).	
LA R.S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.	

	National Highway Institute	
<b>Certificate of Training</b>		
<b>RICHARD C. LAMBERT</b>		
has participated in		
<b>NEPA and Transportation Decision-making</b>		
FHWA-NHI Course #: 142005		
hosted by		
<b>Tennessee Department of Transportation</b>		
Date: June 25 - 27, 2012	Hours of Instruction: 18	
Location: Nashville, TN		
 Instructor	 Local Coordinator	
 Instructor	 Richard Barnaby, Director National Highway Institute	

**ROY PAYNE, PE**





# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Roy Payne**  
has attended

**Traffic Control Supervisor Refresher-LA State Specific**  
Training Course

11/4/2020 to 11/4/2020  
Date

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

Baton Rouge, LA  
Location

*Alexis Texachian*  
President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)

# LOYD LUTON, PE (PART-TIME)



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

Mr. Arthur Thomas Ledet

License/Certificate Type - Number      Expiration Date  
PE.0041815      03/31/2026

Status: **Active**

  
Arthur Ledet  
has attended  
Louisiana Traffic Control Supervisor Refresher

Completed: 29-MAR-2024  
CEU (if Applicable): 0.75

ATSSA provides training and an effective tool for road construction improvement by ATSSA. This certificate represents proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com

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

Date: January 14, 2019  
Location: Baton Rouge, Louisiana  
Professional Development  
Hours (PDHs) Awarded: 2

  
Author, all instructors



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

Date: January 14, 2019  
Location: Baton Rouge, Louisiana  
Professional Development  
Hours (PDHs) Awarded: 3

  
Author, all instructors



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

Date: January 15, 2019  
Location: Baton Rouge, Louisiana  
Professional Development  
Hours (PDHs) Awarded: 3

  
Author, all instructors



**FRANK ZEMMER, PE**





# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Franz Zemmer**

has attended

**Traffic Control Supervisor Refresher-LA State Specific  
Training Course**

8/5/2022 to 8/5/2026  
Training Valid Through

Baton Rouge, LA  
Location

A handwritten signature in black ink, appearing to read "Kangas 8/11/22".

Director of Training

A handwritten signature in black ink, appearing to read "Alan T. Johnson".

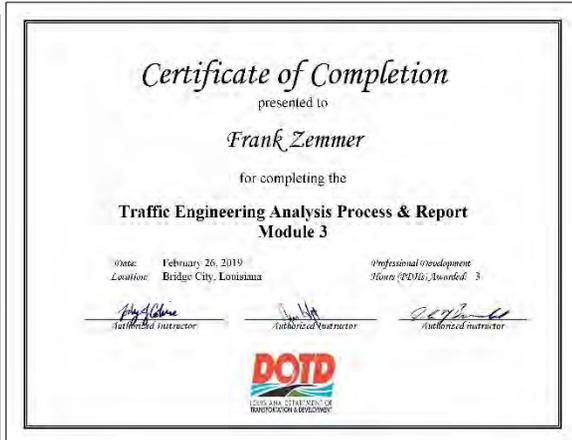
President, CEO

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



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)

# FRANK ZEMMER, PE (CON'T)



ADAM DIXON, EI

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS)	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
Mr. Adam Wayne Dixon		
License/Certificate Type - Number	Expiration Date	
EI.0034212	03/31/2026	
Status: <b>Active</b>		

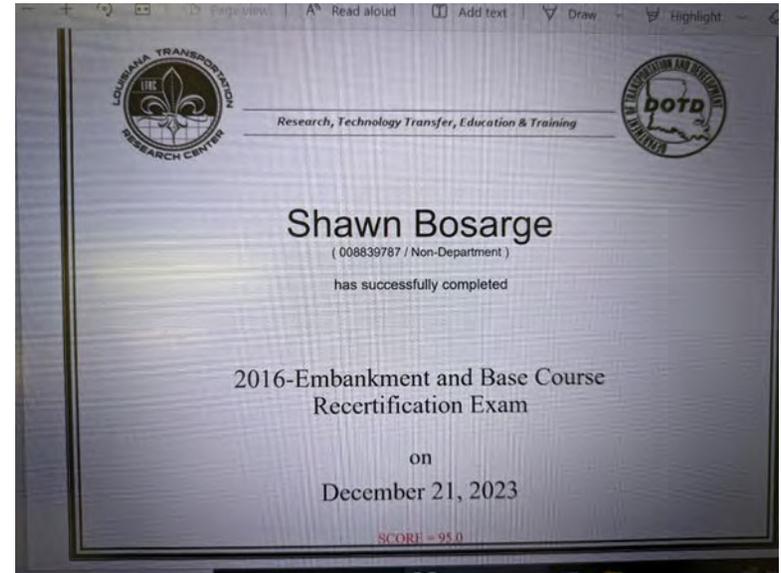
Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in Items (a) and (b).

LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.

# MIKE BROWN (PART-TIME)



SHAWN BOSARGE



<p>Department of Transportation and Development</p>  <p><b>Bret Jarreau</b> has met the requirements for an <b>Authorized Concrete Field Tester</b></p> <p>61 ND Issue Date: 8/14/2008</p>	<p><b>Bret Jarreau</b> has completed the Nuclear Device Operators course and is authorized to operate Nuclear Moisture and Density Devices for the Louisiana Department and Transportation and Development.</p> <p><b>Nuclear Device Operator</b></p> <p>To verify the validity of this card, contact Technology Transfer and Training Section - LTRC 4101 Gourrier Avenue Baton Rouge, LA 70808 (225) 767-9125</p> <p>61 ND Issue Date: 4/29/2009</p>
---	--

State of Louisiana  
Department of Transportation and Development



**Bret Jarreau**  
has met the requirements for certification as a(n):  
**Asphalt Concrete Paving  
Inspector/Technician**

61 ND Expiration Date: 3/24/2026

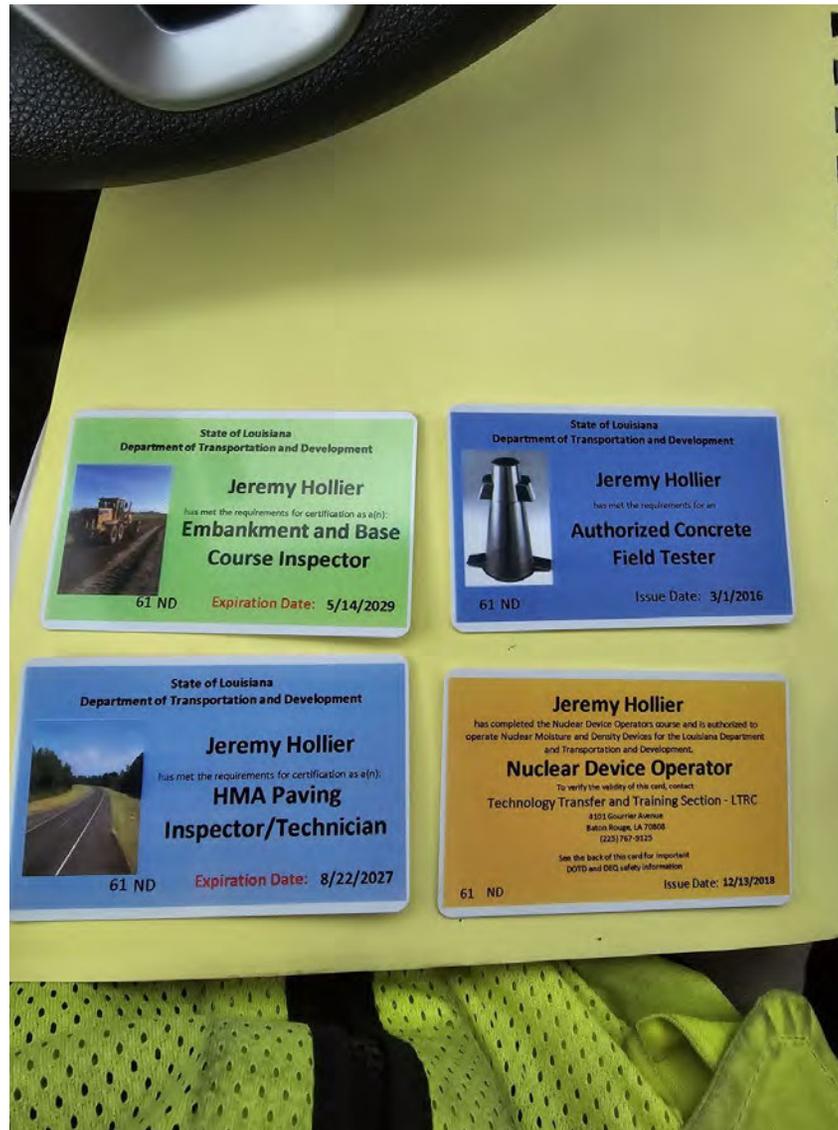
**ATSSA** American Traffic Safety Services Association  
SAFER HANDS. STRONGER LIVES.

This is to affirm that  
Bret Jarreau

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

Issue Date: 1/3/2024	ATSSA
Exp. Date: 1/2/2028	Instructor Name
State Issued: Louisiana	<i>Don H. Clark</i>
	Instructor Signature

A1000137847 [Verify at Flagger.com](http://VerifyatFlagger.com)



**LEON LOVETT**





# 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

Handwritten signature of Don H. Clark in black ink.

Vice President of Education and Technical Services

Handwritten signature of Alex Teichner in black ink.

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

**John Randall**

has attended

**Traffic Control Technician-LA State Specific**

Training Course

5/16/2023 to 5/16/2027  
Training Valid Through

New Orleans, LA  
Location

Handwritten signature of Dawn H. Clark in black ink.

Vice President of Education and Technical Services

Handwritten signature of Allen Teichert in black ink.

President, CEO

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



American Traffic Safety Services Association ATSSA.com

## 20. CERTIFICATIONS (CONT.)

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Modjeski and Masters, Inc. Certifications – see next page.



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

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

**Mr. Alexander Frank Waardenburg**

License/Certificate Type - Number

**PE.0044759**

Expiration Date

**03/31/2025**

Status: **Active**



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

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

**Mr. Geoffrey Lawrence Forest**

License/Certificate Type - Number

**PE.0045721**

Expiration Date

**09/30/2025**

Status: **Active**

## 20. CERTIFICATIONS (CONT.)

---

Greenman-Pedersen, Inc. Certifications – see next page.



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

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

**Mr. Timothy Daniel Thomas**

License/Certificate Type - Number

**PE.0034762**

Expiration Date

**09/30/2025**

Status: **Active**



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

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

**Mr. Robert E. Boagni**

License/Certificate Type - Number

**PE.0017100**

Expiration Date

**03/31/2025**

Status: **Active**



State of Louisiana  
Department of Transportation and Development



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

61 ND Expiration Date: 7/17/2028

11505403



**AMPP** Certificate of Achievement

The Association for Materials Protection and Performance Recognizes

**Joey Guedry**  
As a Certified  
SSPC Bridge Coatings Inspector



*Helena Santiago*  
Executive Director  
AMPP

**Expires**  
June 30, 2026  
Cert No. SSPC 105394



Research, Technology Transfer, Education & Training



**Philip J Guedry**  
(008714101 / Non-Department)

has successfully completed

2016-Structural Concrete  
Recertification Exam

on  
May 30, 2024

SCORE - 94.1



**PROOF OF TRAINING**  
THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Joey Guedry**  
has attended  
**Traffic Control Supervisor Refresher-LA State Specific**  
Training Course

5/19/2023 to 5/19/2027  
Training Valid Through

New Orleans, LA  
Location

*Gene M. Clark*  
Vice President of Education and Technical Services

*Alan Trisler*  
President, CEO

ATSSA provides training and education for state roadway engineers in ASSE



American Traffic Safety Services Association ATSSA.com



Research, Technology Transfer, Education & Training



**Philip J Guedry**  
(008714101 / Non-Department)

has successfully completed

2016-Embankment and Base Course  
Recertification Exam

on  
July 7, 2023

SCORE - 100.0

State of Louisiana  
Department of Transportation and Development



**Philip J. Guedry III**  
has met the requirements for certification as a(n):  
**Authorized Density Tester**

61 ND Expiration Date: N/A

State of Louisiana  
Department of Transportation and Development



**Philip J. Guedry**  
has met the requirements for certification as a(n):  
**PCC Paving Inspector**

61 ND Expiration Date: 10/21/2024

State of Louisiana  
Department of Transportation and Development



**Philip J. Guedry**  
has met the requirements for certification as a(n):  
**Authorized Concrete Field Tester**

61 ND Expiration Date: N/A

**Certificate of Training**  
this certifies that  
**Joey Guedry**  
has successfully completed the training  
program requirements for  
**National Flagger Certification Training Course**

Awarded on this 12th day of July 2023

*This certificate is valid for 30 days from the date awarded.*



## 21. QA/QC PLAN

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## 22. SUB-CONSULTANT INFORMATION

Firm Name (Name must match as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
Richard C. Lambert Consultants, A Professional Limited Liability Company	900 W Causeway Approach Mandeville, LA 70471	Richard C. Lambert, PE <a href="mailto:rclambert@rclconsultants.com">rclambert@rclconsultants.com</a>	(985) 727-4440
GOTECH, Inc.	8383 Bluebonnet Boulevard Baton Rouge, LA 70810	Rhaoul A. Guillaume, Sr., PE, FASCE <a href="mailto:rhaoul@gotech-inc.com">rhaoul@gotech-inc.com</a>	(225) 766-5358
Greenman-Pedersen, Inc.	8550 United Plaza Blvd. Suite 702 Baton Rouge, LA 70809	Timothy Thomas, PE <a href="mailto:tthomas@gpi.net">tthomas@gpi.net</a>	(225) 328-1516
Modjeski and Masters, Inc.	1100 Poydras St. Suite 900 New Orleans, LA 70163	Cullen J. Ledet, PE <a href="mailto:cjledet@modjeski.com">cjledet@modjeski.com</a>	(504) 524-4344

## 23. LOCATION

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If location is an evaluation criterion for this advertisement and the prime consultant intends to establish a local presence, describe the plan for doing so. Otherwise, leave this section blank.