

STATEMENT OF QUALIFICATIONS



CONTRACT 4400032522

IDIQ CONTRACT FOR CONSTRUCTION
ENGINEERING AND
INSPECTION SERVICES FOR SAFETY PROJECTS
STATEWIDE WITH MAJORITY OF WORK IN
DISTRICTS 03, 07, AND 08



INFRASTRUCTURE
CONSULTING & ENGINEERING

With Horizon Engineering, LLC.

SUBMITTED JULY 1, 2025

SECTIONS 1-11



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DOTD FORM: 24 - 102

DOTD FORM: 24 -102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

1. Contract title as shown in the advertisement	IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES FOR SAFETY PROJECTS STATEWIDE WITH MAJORITY OF WORK IN DISTRICTS 03, 07, AND 08
2. Contract number(s) as shown in the advertisement	4400032522
3. State Project Number(s), if shown in the advertisement	TBD
4. Prime consultant name (name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	Infrastructure Consulting & Engineering, LLC
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	Thomas Marshall Hill, PE, PLS – CEI Manager 318-376-4480, marshall.hill@ice-eng.com
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, billy.coleman@ice-eng.com

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

<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> <p>Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.</p>	<div>  </div> <hr/> <p>Signature above shall be the same person listed in Section 9: Date: July 1, 2025</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>	<div> <u>Firm(s):</u> </div> <div> <u>Firm(s)' %:</u> </div>

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC



SECTION 12



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PAST PERFORMANCE EVALUATION DISCIPLINE

12. PAST PERFORMANCE EVALUATION DISCIPLINE TABLE

Past Performance Evaluation Discipline(s)	% of Overall Contract			Each Discipline must total 100%
CE&I/OV	100.00%	90.00%	10.00%	100.00%
Percent of Contract	100.00%	90.00%	10.00%	100.00%



SECTION 13



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FIRM SIZE

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)
 <p> Infrastructure Consulting & Engineering ✓ Local; immediately available – Baton Rouge and Lake Charles offices ✓ IDIQ contract and task order experience ✓ Currently working w/ LaDOTD (Districts 03,07,08) ✓ IMSA-certified inspectors and engineering experience with signalization, fiber optics, and ITS ✓ Project leadership w/ decades of LaDOTD experience </p>	Principal	1	3
	Supervisor - Other	1	2
	Supervisor - Eng	2	5
	Engineer	0	3
	Engineering-Aide	0	4
	Project Office Manager	1	4
	Inspector - Lead	3	5
	Inspector - Certified	6	11
	Inspector	1	10
 <p> Horizon Engineering, LLC </p>	Principal	0	3
	Supervisor - Other	1	1
	Supervisor - Eng	1	3
	Engineer	2	3
	Inspector - Lead	1	1
	Inspector - Certified	1	1
	Inspector	2	4

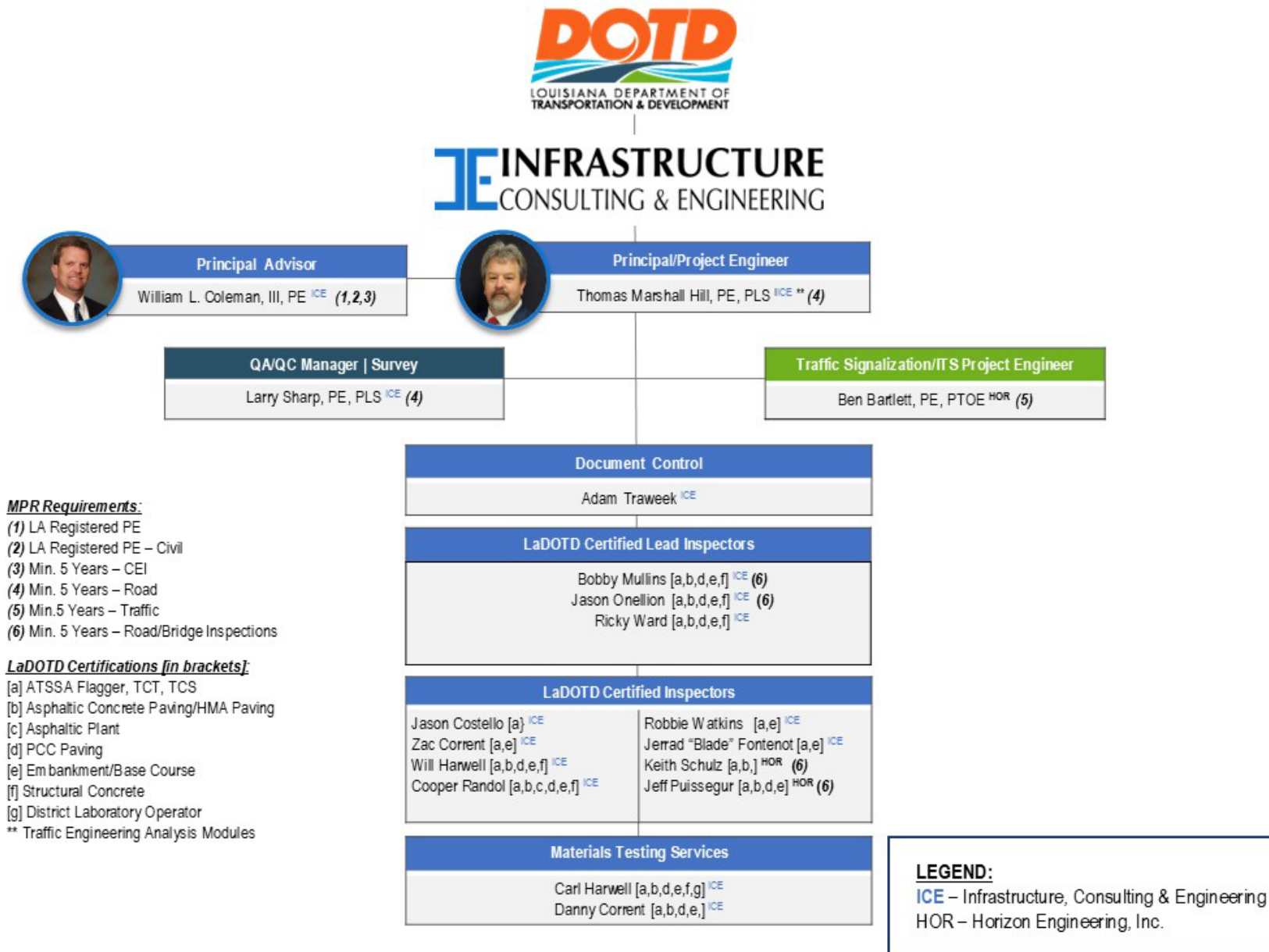
SECTION 14



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ORGANIZATIONAL CHART

14. ORGANIZATION CHART







SECTION 15



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MINIMUM PERSONEL REQUIREMENTS

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
	Larry Sharp, PE, PLS		Professional Engineer PE0030512– Civil	LA	09/30/2025
5	Ben Bartlett, PE, PTOE		PE #38980 – Civil PTOE #4020	LA USA	9/30/2026 3/29/2028
6	Jason Onellion		See Section 20	LA	See Section 20
	Bobby Mullins		See Section 20	LA	See Section 20
	Keith Schulz		See Section 20	LA	See Section 20
	Jeff Puissegur		See Section 20	LA	See Section 20

As required in MSR 6 certifications are provided in Section 20. Certifications

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SECTION 16




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STAFF EXPERIENCE



16. STAFF EXPERIENCE – ICE

Firm employed by: IE INFRASTRUCTURE CONSULTING & ENGINEERING				
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, 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).			
<p>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.</p>				
Project Experience:				
03/23 – 12/24	Featured Project Kansas Lane Extension – Monroe, LA – Project Manager. Mr. Coleman provided as-needed project management services in the first phase of the Kansas Lane extension in Monroe. This project extended Kansas Lane to the northwest and connected the road with Sterlington Highway (Highway 165). Mr. Coleman led routine progress meetings, processed RFIs and change orders and prepared updates for the project owner (City of Monroe).			
05/23 – 08/23	Featured Project US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – Project Manager. 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.			
11/15 – 03/20	85/385 Gateway Project – Greenville, SC – Project Engineer. 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	Boundary Street Redevelopment – Beaufort County, SC – <i>Constructability Review</i>. 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.
03/15 – 04/15	Marshland Roundabout – Hilton Head, SC – <i>Project Manager</i>. Mr. Coleman managed the project and oversaw the design services and contractor QA/QC inspection services to ensure the project was 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.
06/10 – 06/13	US 17/Johnnie Dodds Boulevard Improvements – Charleston County, SC – <i>Design Manager</i>. Mr. Coleman led the entire project's 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. 
06/08 – 06/11	Palmetto Commerce Parkway, Phase II – North Charleston, SC – <i>Project Manager</i>. 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. 
06/08 – 06/11	Mathews Drive Widening, Pathway, and Roundabout Project Phase I (South) – Hilton Head Island, SC – <i>Project / Construction Manager</i>. 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.
01/09 – 12/09	Mathews Drive/Airport Road Pathway and Roundabout Project – Hilton Head Island, SC – <i>Construction and Design Manager</i>. 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.



16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
Name	THOMAS MARSHALL HILL, PE, PLS		Years of relevant experience with this employer	2
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 PROJECT ENGINEER for this project and meets MPR No.4.		
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. 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 is also responsible for instructing inspectors and technicians, coordinating work functions, and project scheduling with the contractor's personnel.				
Project Experience:				
03/24 - Present	IDIQ FOR Safety Projects (Districts 03, 07, 08) (H.015386.6) Task Order No.2 – FYA Signal Improvement for Lafayette Consolidated Government (Phase II) – Lafayette, LA – <i>Project Engineer</i>. The project involves upgrading and installing signal heads, signal poles, cabinets, and vehicle detection systems at 31 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.			
06/24 – 12/24	<i>Featured Project</i> IDIQ FOR Safety Projects (Districts 03, 07, 08) (H.014579.6) Task Order No.1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – <i>Project Engineer</i>. The project involved upgrading and installing signal heads, signal poles, cabinets, and vehicle detection systems at 28 intersections. Mr. Hill was 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.			
12/94 – 12/20	I-20 Mississippi River Bridge at Vicksburg – Madison Parish, LA – <i>Project Engineer, District Administrator</i>. Mississippi and Louisiana jointly own the Mississippi River Bridge. Louisiana is responsible for managing and maintaining the bridge with costs shared by both Mississippi and Louisiana. Around			

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	<p>1994, it was discovered that the Mississippi River Bridge east pier was sliding toward the center of the Mississippi River. This resulted in Mr. Hill serving distinct roles in multiple projects over the course of his tenure at LaDOTD.</p> <p>The first project consisted of jacking the bridge up, re-setting vertical finger joints and jacking the bridge back in place. This project was performed in-house with DOTD personnel. A second project consisted of widening and strengthening abutments caps to provide a safety catch in case of a catastrophic failure. It also required closing the interstate and coordinating with all parties. A third project included removing lead-based paint from the bridge and repainting.</p> <p>On these and other associated projects, as Project Engineer and as District Administrator, Mr. Hill was responsible for coordinating with the Louisiana FHWA, Mississippi FHWA, Louisiana DOTD, Mississippi DOT, Vicksburg Bridge Commission of Warren County and Coast Guard. As the District Administrator for District 05 in Louisiana, Mr. Hill was responsible for coordinating routine maintenance and major repairs with the Mississippi DOT.</p>
01/10 – 12/22	<p>District 05 – LaDOTD, Monroe, LA – <i>District Administrator</i>. 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.</p>
01/06 – 01/10	<p>District 05 – LaDOTD, Monroe, LA – <i>Assistant District Administrator for Engineering</i>. 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.</p>
01/05 – 01/06	<p>District 05 – LaDOTD, Monroe, LA – <i>District Construction Engineer</i>. 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>District 05 – LaDOTD, Monroe, LA – <i>Project Engineer</i>. 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 functioned 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> <p>H.003354 05/01 – 11/03: I-20 Mississippi River Bridge at Vicksburg (Painting)</p> <p>H.003312 08/05 – 03/06: I-20 Elevated Section (East Approach)</p> <p>H.008231 11/03 – 10/05: LA 617 Thomas Road (West Monroe)</p> <p>451-07-0054 03/07 – 06/08: I-20 Boeuf River Bridge (Bridge Widening)</p> <p>742-06-0016 09/98 – 07/00: Kansas Lane Improvements Phase II (Monroe)</p>


16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
Name	LARRY SHARP JR., PE, PLS		Years of relevant experience with this employer	1
Title	QA/QC MANAGER (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 the QA/QC MANAGER for this project and meets MPR No. 4.		
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	Department of Engineering – University of New Orleans, New Orleans, LA – <i>Instructor</i>. Mr. Sharp instructs 30 to 40 Civil Engineering and Construction Management students per semester in Geomatics including lecture and laboratory.			
12/16 – 12/23	US 11 Bridges over the Pearl Rivers – St. Tammany Parish, Louisiana – <i>District Administrator</i>. US 11 has five bridges over the Pearl River (West Pearl River, Middle West Pearl River, Middle Pearl River, Middle East Pearl River, and the East Pearl River). All five structures were built in the early 1930's and are on the National Historic Registry. The bridges are at the mouth of the river where it enters Lake Borgne and the Gulf of Mexico. Due to the age of the structures and the proximity to saltwater, all five structures had significant deterioration of structural and non-structural members. To further complicate the issue, the West Pearl and East Pearl structures are movable bridges (lift span and swing span respectively). All five bridges require replacement. In the interim, repairs needed to be made to the cables on the lift span, electrical work on the swing span and replacement of "pony" trusses on the three middle bridges. The repair projects were done under traffic utilizing intermittent closures and allowed the bridges to remain open for several years longer while anticipated funding was being acquired. As District Engineer Administrator, Mr. Sharp had supervision of 345 employees. He directed in-house staff (bridge technicians/engineers and electricians) to make intermediate repairs to keep the bridges open. He also let emergency repair projects with in-house forces to replace critical structure members. He worked with the design consultant for long-term solutions by coordinating public meetings, worked with the Coast Guard to maintain navigation and			

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	negotiate the proposed structures, assisted in the acquisition of right-of-way, provided oversight, review and comments on plans, and worked to obtain funding for the future replacement projects.
12/16 – 12/20	LA 40 Bridge over Tchefuncte River – St. Tammany Parish, Louisiana – <i>District Administrator/ Area Engineer</i>. The existing site had a twenty-two-foot-wide concrete bridge with timber piles and no shoulders that required replacement. The project required reducing the existing bridge to one-lane and demolishing half of the bridge to install a concrete bridge with twelve-foot lanes and six-foot shoulders. Mr. Sharp was an Area Engineer when the project began. He supervised over 77 employees (including multiple Project Engineers) and was responsible for pre-design, utility issues, project management and oversight. When construction started, he was a District Engineer Administrator with 345 employees and gave direct supervision to the Area Engineer and Project Engineer.
12/16 – 06/23	Engineer 9 – District 62 – LaDOTD, Hammond, LA – <i>District Engineer Administrator</i>. 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	Engineer 8 – District 62 – LaDOTD, Hammond, LA – <i>Assistant District Administrator of Engineering</i>. 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.
12/14 – 12/16	I-12 Widening from Donya Street to I-10 – St. Tammany Parish, Louisiana – <i>Program Manager</i>. This portion of I-12 was a four-lane divided interstate with an overpass at US 11. The project was to remove the median and install a concrete barrier wall and widen I-12 to the inside creating a six-lane interstate with inside and outside shoulders. As the Area Engineer, Mr. Sharp supervised over 77 employees (including multiple Project Engineers) and was responsible for pre-design, utility issues, project management and oversight. When construction started, he was a District Engineer Administrator with 345 employees and gave direct supervision to the Area Engineer and Project Engineer. Due to the high-profile nature of the project and experience level of the staff, he attended most of the project meetings and supervised all aspects of the project.
05/13 – 04/16	Engineer 7 – District 62 – LaDOTD, Hammond, LA – <i>Area Engineer</i>. 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	Engineer 05/06 – District 62 – LaDOTD, Monroe, LA – <i>Project Engineer</i>. 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	Engineer 3 – 5 – District 02 – LaDOTD, New Orleans, LA – <i>Design Engineer</i>. 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.)

Firm employed by: 				
Name	JASON ONELLION		Years of relevant experience with this employer	4
Title	INSPECTOR - LEAD		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 INSPECTOR - LEAD 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. 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.				
Project Experience:				
03/24 - Present	IDIQ FOR Safety Projects (Districts 03, 07, 08) Task Order No.2 (H.015386.6) – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – Office Manager. The project consists of drilled shaft foundations, traffic signalization, wireless magnetometer vehicle detection system, and related work located at 31 intersections in Lafayette Parish. Mr. Onellion provides as-needed inspection and project management services. His responsibilities include making DWR entries in Headlight Fieldbook, ensuring materials and tests are per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, approving DWRs in the Headlight Fieldbook, ensuring that the electronic field book is current, and ensuring that the PE is aware of any changes or problems on the project site. He also generates monthly estimates, change orders, and approves certified payroll for PE review.			
06/24 – 12/24	Featured Project IDIQ FOR Safety Projects (Districts 03, 07, 08) (H.014579.6) Task Order No. 1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – Lead Inspector/Office Manager. The project involved upgrading and installing signal heads, signal poles, cabinets, and vehicle detection systems at 28 intersections. Mr. Onellion provided as-needed inspection services. His responsibilities included making DWR entries in			

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

	Headlight Fieldbook, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, approving DWRs in the Headlight Fieldbook, ensuring that the electronic fieldbook was current, and ensuring that the PE was aware of any changes or problems on the project site. He also generated monthly estimates, change orders, and approving certified payroll for PE review.
03/23 – 12/24	Featured Project Kansas Lane Extension – Monroe, LA – <i>Lead Inspector</i> . Mr. Onellion served as the Lead Inspector in the first phase of the Kansas Lane extension in Monroe. This project extended Kansas Lane to the northwest and connected the road with Sterlington Highway (Highway 165). His responsibilities included making DWR entries in Headlight Fieldbook, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for materials testing and sampling in Headlight Materials, reviewing and approving DWRs in Headlight Fieldbook, ensuring that the electronic fieldbook was current, and ensuring that the PE was aware of any changes or problems on project site. He assisted with the preparation of monthly estimates and change orders. He also performed formwork/steel/asphalt/PCCP/embankment & base coarse/pipe installation/traffic signal inspections, concrete testing, density testing, and soil proctor/pulverization tests.
05/23 – 08/24	Featured Project US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Inspector</i> . 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 included ensuring that DWR entries in Headlight Fieldbook were made daily, ensuring materials and tests were per LADOTD specifications and sampling plan, reviewing and approving DWRs in Headlight Fieldbook, ensuring that the electronic fieldbook was current, and ensuring that the PE was aware of any changes or problems on project site.
04/22 – 12/22	Featured Project LA1: Port Allen Canal Bridge Replacement Phase 1 HBI CE&I – West Baton Rouge Parish, LA – <i>Certified Inspector (Subconsultant to Richard C. Lambert Consultants, LLC)</i> . 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, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, ensuring that fieldbooks were current, and ensuring that the PE is aware of any changes or problems on project site. He also assisted with the preparation of monthly estimates and performed formwork/steel/asphalt paving/PCCP inspections, concrete testing, soil density testing, and soil proctor/pulverization tests.
03/20 – 09/20	Loyola Drive Interchange – Jefferson Parish, LA – <i>Lead CQCF Inspector</i> . 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	Woodmere Boulevard – Jefferson Parish, LA – <i>Lead Inspector</i> . 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	I-10 Highland to LA 73 Widening – Baton Rouge, LA – <i>Primary/Lead Inspector</i> . 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.

16. STAFF EXPERIENCE (CONT.)



Firm employed by: 					
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 and II			
		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 an INSPECTOR - LEAD 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 the public or other officials with project-related matters. He is also 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 – 12/24	IDIQ FOR Safety Projects (Districts 03, 07, 08) (H.014579.6) Task Order No. 1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – Inspector. The project involved upgrading and installing signal heads, signal poles, cabinets, and vehicle detection systems at 28 intersections. Mr. Mullins provided as-needed inspection services. His responsibilities included inspection, documenting all electrical work and installations, and verifying working conditions. Additional tasks included 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.				

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

03/23 – 12/24	Kansas Lane Extension – Monroe, LA – <i>Inspector</i> . Mr. Mullins provided supervisory inspection and testing services on the first phase of the Kansas Lane extension in Monroe. This project extended Kansas Lane to the northwest and connected the road with Sterlington Highway (Highway 165).
05/23 – 08/23	US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Inspector</i> . 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 lane was implemented to address the heavy traffic flow and enhance safety for motorists and pedestrians at the proposed new school site.
08/22 – Present	Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i> . Mr. Mullins is providing inspection services to replace the Bonita Railroad Overpass.
06/22 – Present	Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i> . Mr. Mullins provides inspection services on the replacement of the Boeuf River Bridge.
12/20 – Present	Various Airfield Projects – Statewide, LA – <i>Lead Inspector</i> . 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	Montgomery Avenue – West Monroe, LA – <i>Lead Inspector</i> . 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 managed 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	North 4th Street – West Monroe, LA – <i>Lead Inspector</i> . 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 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	US 90 (Future 1-49) Widening – Broussard, LA – <i>Primary Inspector</i> . 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	Inspection Services for the John James Audubon Bridge – St. Francisville, LA – <i>Primary Inspector</i> . 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	LA 546 – Monroe, LA – <i>Primary Inspector</i> . 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	Kansas Lane – Monroe, LA – <i>Primary Inspector</i> . 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	Bennett Bayou Bridges – Monroe, LA – <i>Inspector</i> . Mr. Mullins assisted in inspecting excavation and embankment, structural concrete (box culvert), HMA paving, seeding, and striping.

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC



16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
Name	RICKY WARD		Years of relevant experience with this employer	1
Title	INSPECTOR - LEAD		Years of relevant experience with other employer(s)	27
Degree(s) / Years / Specialization		<u>Certifications:</u> ATSSA Traffic Control Flagger ATSSA Traffic Control Supervisor ATSSA Traffic Control Technician LaDOTD PCC Paving LaDOTD PCC Plant LaDOTD Asphalt Concrete Paving LaDOTD Asphalt Concrete Plant LaDOTD HMA Paving Inspector/Technician LaDOTD Embankment and Base Course LaDOTD Structural Concrete LaDOTD Authorized Concrete Field Tester Troxler Nuclear Gauge Troxler HAZMAT Troxler Radiation Safety Officer 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. Ward will serve as an INSPECTOR - LEAD 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 construction-related materials.				
Project Experience:				
01/25 – Present	IDIQ FOR Safety Projects (Districts 03, 07, 08) (H.015386.6) Task Order No.2 – FYA Signal Improvement for Lafayette Consolidated Government (Phase II) – Lafayette, LA – Lead Inspector. The project consists of drilled shaft foundations, traffic signalization, wireless magnetometer vehicle detection system, and related work located at 31 intersections in Lafayette Parish. Mr. Ward is the lead inspector. His responsibilities include inspection of daily work being done by contractors and subcontractors. These inspections consist of rebar, concrete, permanent striping, and traffic signals installation. Mr. Ward also makes DWR entries in Headlight Fieldbook, ensuring materials and tests are per LADOTD specifications and sampling plan, enters data for material testing and sampling in Headlight Materials, and ensuring that the PE is aware of any changes or problems on the project site.			

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC



06/24 – 12/24	IDIQ FOR Safety Projects (Districts 03, 07, 08) (H.014579.6) Task Order No.1 – FYA Signal Improvement for Lafayette Consolidated Government – Lafayette, LA – <i>Lead Inspector</i>. The project involved upgrading and installing signal heads, signal poles, cabinets, and vehicle detection systems at 28 intersections. Mr. Ward was the lead inspector. His responsibilities included making DWR entries in Headlight Fieldbook, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, and ensuring that the PE was aware of any changes or problems on project site. He also performed formwork/steel/traffic signal inspections and concrete testing.
03/23 – 12/24	Kansas Lane Extension – Monroe, LA – <i>Inspector</i>. Mr. Ward provided as-needed inspection and testing services on the first phase of the Kansas Lane Extension in Monroe. This project extended Kansas Lane to the northwest and connected the road with Sterlington Highway (Highway 165). His responsibilities included making DWR entries in Headlight Fieldbook, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, and ensuring that the PE was aware of any changes or problems on project site. He also performed formwork/steel/traffic signal inspections and concrete testing.
08/22 – Present	Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i>. Mr. Ward provides inspection and lab testing services to replace the Bonita Railroad Overpass.
01/15 – 01/17	LaDOTD District 07 – Lake Charles, LA – <i>Engineering Technician 4 and 5 and DCL</i>. Mr. Ward served LaDOTD District 07 as an Engineering Technician in 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 soil samples and concrete materials when needed and participated in roadway construction field testing and inspection.
01/98 – 01/15	Quality Assurance Specialists/Southwestern Construction Materials – Lake Charles, LA – <i>Senior Inspector and Lab Manager</i>. 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.

16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
Name	COOPER RANDOL		Years of relevant experience with this employer	>1
Title	INSPECTOR - CERTIFIED		Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		<u>Certifications:</u> LaDOTD Embankment and Base Course LaDOTD Authorized Concrete Field Tester LaDOTD Asphalt Concrete Paving LaDOTD Structural Concrete		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Randol will serve as an INSPECTOR - CERTIFIED - 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. Randol 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. Randol began his career with LaDOTD as an engineering technician 1-4, 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 SiteManager Materials used for quantity and payment procedures.				
Project Experience:				
07/25 – Present	IDIQ FOR CEI PROJECTS IN DISTRICT 03 H.011993.6 Task Order No.1 – Bayou Carron Bridge Replacement – Washington, LA – <i>Lead Inspector</i>. Mr. Randol is the lead inspector on this project which consists of the replacement of the existing Bayou Carron Bridge on LA 10 just south of Washington, LA with a 3 span girder bridge with 24” and 30” concrete piles and approach slabs. The project will also reconstruct the approaches leading up to the new bridge with new class II base, asphalt paving, and relocating an existing gas line. His responsibilities included making DWR entries in Headlight Fieldbook, ensuring materials and tests are per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, ensuring that fieldbook is current, and ensuring that the PE is aware of any changes or problems on project site. He also performs rebar inspections, concrete inspections, pile driving inspections, earthwork inspections, and asphalt inspections.			
06/24 – 06/25	I-16 and I-95 Interchange Improvements – Georgia – <i>Senior Inspector</i>. Mr. Randol provided testing and inspection services on a \$300M project that included 11 bridges and interstate widening spanning over 6 miles. (Drainage, PCC Paving, Excavation and Embankment, Demo of bridges and pavement, Asphalt Paving, Camera Poles and Cameras, Light Poles and Lights, Soil Cement, Pile Driving, Concrete Substructures and Superstructures, Guardrail, Barrier Walls, Cable Barrier, and Noise Walls.			



9/19 – 5/23	<p>LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 1-4</i>. Mr. Randol served as a Senior Inspector on the following projects:</p> <ul style="list-style-type: none"> • Arkansas Rd. - H.002622.6 • I-20 Exit 112/Well Rd. Roundabout - H.010287.6 • Well Rd. Asphalt Resurfacing and Base Course – H.013776.6 • Britton Rd & Hermon Dickerson Rd. Bridges – H.013127.6 • Hwy 34 Chenier Spillway - H.008226.6
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16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
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 the INSPECTOR - CERTIFIED 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. 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.				
Project Experience:				
06/24 – Present	I -20 Reconstruction, Patching, and Resurfacing – Shreveport, LA – Inspector. Mr. Harwell is providing testing and inspection services along multiple sections of I-20. ICE is sampling material for density, running three-point proctor tests on soils and aggregates, and making sure the stabilizer operator gets the material to pulverization standards. On a separate section, ICE is sampling and testing materials to be used to produce High Early Strength Concrete (including gradations and moisture contents). ICE is making cylinder specimens and testing slump and air for trial batches to determine maturity curve for mix design. The team is also testing cylinders at ICE laboratory to determine how mix matures over a set amount of time and helping to batch concrete for			

	project at the concrete plant. Mr. Harwell makes sure all paperwork is completed and cataloged correctly. ICE is also performing onsite inspections to make sure the job mix is performing properly by testing slump and air and observing the temperature and surface of the finished product.
03/23 – 12/24	Featured Project Kansas Lane Extension – Monroe, LA – <i>Inspector</i> . Mr. Harwell provided as-needed inspection services on the first phase of the Kansas Lane extension in Monroe. This project extended Kansas Lane to the northwest and connects the road with Sterlington Highway (Highway 165). His responsibilities included ensuring materials and tests were per LADOTD specifications and sampling plan and performing formwork/steel/PCCP inspections, concrete testing, density testing.
05/23 – 08/24	Featured Project US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Inspector</i> . Mr. Harwell provided an 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 DWR entries in Headlight Fieldbook, ensuring materials and tests were per LADOTD specifications and sampling plan, ensuring that fieldbooks were current, ensuring that the PE was aware of any changes or problems on project site. He also performed formwork/steel/asphalt paving/embankment & base course/pipe installation inspections, concrete testing, and density testing.
08/22 – Present	Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i> . 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	Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i> . 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	LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 5</i> . Mr. Harwell served as a Senior Inspector on the following projects: <ul style="list-style-type: none"> • LA 818 and LA550 Cross Drain Replacement • Cypress Creek Bridge • I-20 Ramp Rehabilitation – Lincoln and Ouachita Parishes.
07/17 – 12/18	LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 3-4</i> . 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	LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 2</i> . 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"> • I-20 District-Wide Asphalt Patching Job (Mississippi River Bridge, Vicksburg to Bienville Parish Line) • Jackson Street Revitalization in Monroe.
07/15 – 07/16	LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 1</i> . 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"> • Ruby Road Bridge • Steep Bayou Bridge Replacement (Highway 80) in West Monroe.



16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
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 INSPECTOR – CERTIFIED 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. 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.				
Project Experience:				
04/25 – Present	Desiard Street Improvements – Monroe, LA – <i>Lead Inspector</i>. Mr. Corrent provides lead inspection services on Desiard Street Improvements in Monroe, LA. This project extended Kansas Lane to the northwest and connects the road with Sterlington Highway (Highway 165). His responsibilities included making DWR entries in Headlight Fieldbook daily, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, ensuring that fieldbooks were current, ensuring that the PE/Lead Inspector were aware of any changes or problems on project site. He also performed formwork/steel/asphalt paving/embankment & base course/pipe installation/traffic signal inspections, concrete testing, density testing, and soil proctor/pulverization tests.			
03/23 – 12/24	Featured Project Kansas Lane Extension – Monroe, LA – <i>Inspector</i>. Mr. Corrent provided as-needed inspection services on the first phase of the Kansas Lane Extension in Monroe. This project extended Kansas Lane to the northwest and connects the road with Sterlington Highway (Highway 165). His responsibilities included making DWR entries in Headlight Fieldbook daily, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, ensuring that fieldbooks were current, ensuring that the PE/Lead Inspector were aware of any changes or problems on project site. He also performed formwork/steel/asphalt paving/embankment & base course/pipe installation/traffic signal inspections, concrete testing, density testing, and soil proctor/pulverization tests.			

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

05/23 – 08/24	Featured Project US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Inspector</i> . 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 included making DWR entries in Headlight Fieldbook, ensuring materials and tests were per LADOTD specifications and sampling plan, ensuring that fieldbooks were current, ensuring that the PE is aware of any changes or problems on project site. He also performed asphalt and traffic signal inspections.
08/22 – Present	Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i> . Mr. Corrent provides QC inspection services to replace the Bonita Railroad Overpass. His responsibilities include QC concrete and soil testing for the contractor.
06/22 – Present	Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i> . Mr. Corrent is providing inspection services on replacing the Boeuf River Bridge.
2022	Birdsong Construction Laboratory Services – Monroe, LA – <i>Laboratory Technician</i> . 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	Pilgrim Construction Laboratory Services – Monroe, LA – <i>Senior Inspector</i> . 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	Leesville Airport North Ramp Taxilane & Drainage Bidding & Construction – Leesville, LA – <i>Senior Inspector</i> . 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 taxi lane 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	Louisiana Department of Transportation and Development – Monroe, LA – <i>Engineering Technician III</i> . 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.)

Firm employed by: 				
Name	ROBBIE WATKINS		Years of relevant experience with this employer	2
Title	INSPECTOR - CERTIFIED		Years of relevant experience with other employer(s)	32
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		<u>Certifications:</u> ATSSA Flagger ATSSA Traffic Control Supervisor ATSSA Traffic Control Technician LaDOTD Embankment and Base Course LaDOTD Authorized Concrete Field Tester Troxler – Nuclear Gauge Safety Training Troxler – HAZMAT		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Watkins will serve as an INSPECTOR – CERTIFIED 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:				
05/25 – Present	Roadway Improvements @ Richland Data Center – Holly Ridge, LA – Lead Inspector. Mr. Watkins provides lead inspection and testing services on the asphalt patching, milling, and overlay of over 15 miles of roadway surrounding the Richland Data Center project. His responsibilities include performing HMA paving inspections and testing, density testing, and soil proctor/pulverization tests.			
01/25 – 02/25	Mound Rest Area – Tallulah, LA – Inspector. Mr. Watkins provided as-needed, supervisory inspection and testing services on the Mound Rest Area project. He oversaw 350 yards of PCC Paving daily by running slump, air, and temperature on every 5th truck. He also checked to see if loads were consistent and how much water was added.			
03/23 – 12/24	Featured Project Kansas Lane Extension – Monroe, LA – Inspector. Mr. Watkins provided as-needed, supervisory inspection and testing services on the first phase of the Kansas Lane Extension in Monroe. This project extended 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 tests.			
05/23 – Present	Featured Project US Highway 165 Turn Lanes – Sterlington, LA – Inspector. 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.			

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC



08/22 – Present	Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector</i>. 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	Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector</i>. Mr. Watkins provides QC inspection services on the replacement of the Boeuf River Bridge. His responsibilities include QC concrete and soil testing for contractor.
08/22 – 12/17	Louisiana Department of Transportation and Development – Monroe, LA – <i>Engineering Technician IV</i>. Mr. Watkins served as an engineering technician level IV 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 Site Manager Materials for quantity and payment procedures. He was also responsible for training new inspectors.
08/99 – 08/22	Louisiana Department of Transportation and Development – Monroe, LA – <i>Engineering Technician III</i>. Mr. Watkins served as an engineering technician level III at the Louisiana Department of Transportation and Development (LaDOTD). In this role as a Lead Inspector, 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 Site Manager Materials for quantity and payment procedures. He was also responsible for training new inspectors.
10/89 – 08/99	Louisiana Department of Transportation and Development – Monroe, LA – <i>Engineering Technician II</i>. Mr. Watkins served as an engineering technician level II at the Louisiana Department of Transportation and Development (LaDOTD). In this role as a Certified Inspector, 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 Site Manager Materials for quantity and payment procedures. He was also responsible for training new inspectors.
01/85 – 10/89	Louisiana Department of Transportation and Development – Monroe, LA – <i>Engineering Technician I</i>. Mr. Watkins began his career as an engineering technician level I at the Louisiana Department of Transportation and Development (LaDOTD). In this role as an Inspector, 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 Site Manager Materials for quantity and payment procedures. He was also responsible for training new inspectors.

16. STAFF EXPERIENCE (CONT.)


Firm employed by: 				
Name	JERRAD "BLADE" FONTENOT		Years of relevant experience with this employer	1
Title	INSPECTOR - CERTIFIED		Years of relevant experience with other employer(s)	36
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		Certifications: ATSSA Flagger ATSSA Traffic Control Supervisor ATSSA Traffic Control Technician LaDOTD Embankment and Base Course LaDOTD Authorized Concrete Field Tester LaDOTD PCC Paving		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Fontenot will serve as an INSPECTOR – CERTIFIED 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. Fontenot 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:				
01/25 – Present	IDIQ FOR Safety Projects (Districts 03, 07, 08) (H.015386.6) Task Order No.2 – FYA Signal Improvement for Lafayette Consolidated Government (Phase II) – Lafayette, LA – Inspector. The project consists of drilled shaft foundations, traffic signalization, wireless magnetometer vehicle detection system, and related work located at 31 intersections in Lafayette Parish. Mr. Fontenot is a certified inspector. His responsibilities include inspection of daily work being done by contractors and subcontractors. These inspections consist of rebar, concrete, permanent striping, and traffic signals installation. Mr. Ward also makes DWR entries in Headlight Fieldbook, ensuring materials and tests are per LADOTD specifications and sampling plan, enters data for material testing and sampling in Headlight Materials, and ensuring that the PE is aware of any changes or problems on the project site.			
01/89 – 11/22	Louisiana Department of Transportation and Development – Lake Charles, LA – Engineering Technician I - V. Mr. Fontenot began his career as an Engineering Technician Level I at the Louisiana Department of Transportation and Development (LaDOTD). He retired as an Engineering Technician Level V. In these roles as an Inspector, 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 Site Manager Materials for quantity and payment procedures.			



16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
Name	JASON COSTELLO		Years of relevant experience with this employer	1
Title	INSPECTOR		Years of relevant experience with other employer(s)	27
Degree(s) / Years / Specialization		Bachelor of Science / 1997 / Construction Engineering Technology		
Active registration number / state / expiration date		<u>Certifications:</u> ATSSA Flagger ATSSA Traffic Control Supervisor ATSSA Traffic Control Technician		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Watkins will serve as an INSPECTOR 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. Costello 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:				
04/25 – Present	Desiard Street Improvements – Monroe, LA – <i>Inspector</i>. Mr. Costello provides inspection services on the Desiard Street Improvements in Monroe, LA. This project extended Kansas Lane to the northwest and connects the road with Sterlington Highway (Highway 165). His responsibilities included making DWR entries in Headlight Fieldbook daily, ensuring materials and tests were per LADOTD specifications and sampling plan, entering data for material testing and sampling in Headlight Materials, ensuring that fieldbooks were current, ensuring that the PE/Lead Inspector were aware of any changes or problems on project site. He also performed formwork/steel/asphalt paving/embankment & base course/pipe installation/traffic signal inspections, concrete testing, density testing, and soil proctor/pulverization tests.			
05/25 – Present	Roadway Improvements @ Richland Data Center – Holly Ridge, LA – <i>Inspector</i>. Mr. Costello provides inspection and testing services on the asphalt patching, milling, and overlay of over 15 miles of roadway surrounding the Richland Data Center project. His responsibilities include assisting with HMA paving inspections and testing, density testing, and soil proctor/pulverization tests.			
01/98 – 07/24	R.D. Owens Construction, Inc.– West Monroe, LA – <i>Estimator and Project Manager</i>. Mr. Costello served as the estimator, preparing and bidding on private and public construction projects including LADOTD projects and preparing monthly pay estimates. As a project manager, he supervised earthwork operations, installation of drainage pipe and drainage structures, utilities, survey & layout, and grade control using GPS devices for various site work and roadway construction projects.			


16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
Name	CARL HARWELL		Years of relevant experience with this employer	2
Title	MATERIALS MANAGEMENT ENGINEER (SUPERVISOR -OTHER)		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	N/A	
Contract role(s) / brief description of responsibilities		Mr. Harwell will provide TESTING 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>				
Project Experience:				
03/23 – Present	Kansas Lane Extension – Monroe, LA – Lab Manager. Mr. Harwell provided 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).			
05/23-08/23	US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – Lab Manager. 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.			



08/22 – Present	Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector and Lab Manager</i>. Mr. Harwell provides inspection and lab testing services to replace the Bonita Railroad Overpass.
06/22 – Present	Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector and Lab Manager</i>. Mr. Harwell provides inspection and lab testing services to replace the Boeuf River Bridge.
07/87 – 04/22	<p>LaDOTD District 05 – Monroe, LA – <i>Engineering Technician 7</i>. 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 conduct 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"> • 04/17 – 04/22: Arkansas Road 5/95 Forsythe Extension • 01/20 – 02/21: Vicksburg Bridge Resurfacing • 05/95 – 03/95: Kansas Lane • 01/93 – 08/94: Caney Lake Phases I & II • 01/88 – 01/90: I-20: Millhaven Road

16. STAFF EXPERIENCE (CONT.)



Firm employed by: 				
Name	DANNY CORRENT		Years of relevant experience with this employer	2
Title	MATERIALS LAB TECHNICIAN INSPECTOR – CERTIFIED		Years of relevant experience with other employer(s)	25
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		Certifications: 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 OHSA – 10-Hour Construction Safety and Health Troxler – Nuclear Gauge Safety Troxler – HAZMAT Nuclear Device Operator		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Corrent will serve as a MATERIALS LAB TECHNICIAN 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 the 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>				
Project Experience:				
02/23 – Present	Kansas Lane Extension – Monroe, LA – <i>Materials Lab Technician</i>. Mr. Corrent provided testing services in 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).			
05/23 – 08/23	US Highway 165 Turn Lane at Scott Drive – Sterlington, LA – <i>Materials Lab Technician</i>. 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.			



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09/22 – 06/23	Bonita Railroad Overpass Replacement – Morehouse Parish, LA – <i>Inspector and Lab Technician</i>. Mr. Corrent provided inspection and lab testing services to replace the Bonita Railroad Overpass.
07/22 – 12/22	Boeuf River Bridge Replacement – Kilbourne, LA – <i>Inspector and Lab Technician</i>. Mr. Corrent provided inspection and lab testing services.
05/00 – 04/22	LaDOTD District 05 – Monroe, LA – <i>Engineer Technician DCL Training Coordinator</i>. 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"> • 01/20 – 02/21 Vicksburg Bridge resurfacing • 10/07 – 10/11 167 Realignment Quitman to Hodge • 04/06 – 05/11 167 Realignment Quitman to Lincoln Parish Line • 03/06 – 12/01 Sterlington Bridge • 01/99 – 01/01 Warren Drive from Highway 80 to Arkansas Road
05/97 – 05/00	LaDOTD District 05 – Monroe, LA – <i>Engineer Technician 1 – 3</i>. 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	LaDOTD District 05 – Monroe, LA – <i>Mobile Equipment Operator</i>. Mr. Corrent's responsibilities included replacing culverts and repairing bridges, stringers, and caps.

16. STAFF EXPERIENCE (CONT.)

Firm employed by: 				
Name	Adam Traweek		Years of relevant experience with this employer	1
Title	PROJECT OFFICE MANAGER		Years of relevant experience with other employer(s)	8
Degree(s) / Years / Specialization		BS Science in Construction Management 2017		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Traweek will serve as the PROJECT OFFICE MANAGER 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).			
Project Experience:				
05/25 -Present	University of Louisiana School of Construction Management– Monroe, LA – Instructor of Construction Management Mr. Traweek teaches core construction management courses while developing curricula, advising students, and serving in faculty leadership roles. Courses include Construction Administration, Estimating, Scheduling, MEP Systems, and Computer Applications.			
05/17 – 5/24	InterMountain Renovations – Monroe, LA– Senior Project Manager Mr. Traweek led in renovation projects from inception to completion, implementing Procore to enhance project efficiency and team coordination. Consistently delivered on-budget, code-compliant results while serving as company representative to strengthen client relationships and industry presence. \$50M+			
	InterMountain Renovations – Monroe, LA Project Coordinator Mr. Traweek supported preconstruction activities through detailed FF&E takeoffs, material procurement, and budget planning. Enhanced project efficiency through accurate estimating and supply chain coordination while gaining hands-on experience in construction operations and subcontractor management.			

16. STAFF EXPERIENCE (CONT.) HORIZON

Firm employed by Horizon Engineering, LLC				
Name	Ben Bartlett, PE, PTOE		Years of relevant experience with this employer	1
Title	Co-Founder and Principal		Years of relevant experience with other employer(s)	15
Degree(s) / Years / Specialization			Master of Civil Engineering / 2010 / Civil Engineering Bachelor of Science / 2008 / Civil/Environmental Engineering	
Active registration number / state / expiration date			PE: 38980 / LA / 9/30/2026 PTOE: 4020 / USA / 3/29/2028	
Year registered	PE: 2014 PTOE: 2016	Discipline	Civil Engineer Professional Traffic Operations Engineer	
Contract role(s) / brief description of responsibilities			Role: Project Engineer (Satisfies MPRs 4 and 5) Responsibilities: Construction administration (including HeadLight and SiteManager duties), construction engineering, management of inspectors, and coordination with DOTD and other stakeholders.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/10 – Present	<ul style="list-style-type: none">Over 15 years of construction administration and construction engineering experience, including LaDOTD and LaDOTD LPA projects.Certified ATSSA Traffic Control Supervisor (TCS), Technician (TCT), and Flagger.Licensed Professional Traffic Operations Engineer with significant experience coordinating, designing, inspecting, and adjusting temporary traffic control to promote motorist, pedestrian, and worker safety within active construction zones.Completed the 3 modules of LTRC Traffic Engineering Process and Report (TEPR) Course.			
03/19 – 09/21	Lake Pontchartrain Causeway Southbound Bridge Rail Improvements Owner: GNOEC. Scope: Installation of enhanced steel bridge rails and other miscellaneous repairs (48 miles of steel rail) while maintaining ADT of over 20,000. Cost: ≈\$40,000,000. Role: Project Engineer. Inspected temporary lane closures of over 10 miles long and provided suggested modifications to improve motorist safety. Managed 10 inspectors; performed inspections; reviewed RFIs, submittals, and pay applications; managed inventory for ≈\$19,000,000 of stockpiled raw materials; inspected fabricated steel posts and rails prior to installation; coordinated construction materials testing; prepared change orders; and prepared project closeout documentation.			
01/21 – 06/23	Rehabilitation of Ramps 6, 7, and Overpass of Causeway Boulevard at Airline Drive Owner: Jefferson Parish. Scope: Structural inspection and rehabilitation of 1950s elevated interchange (2 ramps and 4 lane overpass). Cost: ≈\$13,000,000. Role: Assistant Project Engineer. Managed 4 inspectors and performed inspections. Reviewed RFIs, submittals, and pay applications. Coordinated construction materials testing. Assisted with development of adjustments to post-installed adhesive anchor and reinforcing bar positions to avoid conflicts with existing reinforcement and development of field adjustments for emergency deck repairs to replace failed expansion joint with only weekend road closures. Prepared change orders and project closeout documentation.			
03/25 – Present	H.014049.6 – St. Bernard Pedestrian Improvements Owner: LaDOTD. Scope: Pedestrian facility improvements, including rectangular rapid-flashing beacons, signage, high visibility crosswalks, pavement markings, a pedestrian refuge island, ADA compliant curb ramps, sidewalks, handrails, and other associated features. Cost: ≈\$500,000. Role: QA/QC Manager. Performed QA/QC reviews, including review of HeadLight and SiteManager data, RFIs, submittals, pay applications, and change orders.			

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5/23 – 01/24	<p>H.011779.6 – Power Blvd Median Improvements Owner: City of Kenner (LaDOTD LPA project). Scope: Installation of a multi-use path and landscaping in the median of Power Blvd. as well as a pedestrian/bicycle truss bridge over Canal No. 1. Cost: ≈\$3,400,000. Role: Project Engineer. Managed inspectors and performed inspections. Reviewed RFIs, submittals, and pay applications. Performed SiteManager duties. Coordinated construction materials testing. Prepared change orders. During construction, re-evaluated the location of a pedestrian crossing at Vintage Dr. and prepared a report that identified an improved crossing location based on vehicular and pedestrian traffic data as well as existing site features.</p>
03/21 – 01/24	<p>H.013939.6 – Veterans Blvd Transit Signal Priority Owner: Jefferson Parish (LaDOTD LPA project). Scope: Installation of new traffic signal controllers and a transit signal priority system along Veterans Blvd. (32 intersections between Loyola Dr. in Kenner and Pontchartrain Blvd. in Orleans Parish and 22 Jefferson Parish Transit buses). Cost: ≈\$510,000. Role: Project Engineer. Coordinated priority system testing and advised on priority system requirements and operational gaps. Managed inspectors. Reviewed RFIs, submittals, and pay applications. Prepared change orders.</p>
10/23 – 01/24	<p>H.014317.6 – Carey St. Pavement Rehabilitation Owner: City of Slidell (LaDOTD LPA project). Scope: Repair/replacement of deficient PCC pavement panels, curbs, driveways, and curb ramps. Cost: ≈\$970,000. Role: Assistant Project Engineer. Managed inspectors. Reviewed RFIs, submittals, and pay applications. Reviewed construction materials testing. Developed adjustments to curb ramps based on existing site conditions. Reviewed change orders and project closeout documentation.</p>
06/10 – 09/14	<p>St. Charles Parish Road Maintenance Program (2010 – 2014) Owner: St. Charles Parish. Scope: Annual inspection of all St. Charles Parish-owned roads and repair/replacement of deficient roads. Cost: ≈\$1,500,000 annually. Role: Program Manager and Lead Civil Engineer. Led road inspections. Developed road repair/replacement priority lists for the verifiable expenditure of state/federal funds. Designed asphalt pavement milling/overlay and patching, PCC pavement panel replacement, sidewalk modifications, ADA compliant curb ramps, and utility adjustments. Prepared plans, specifications, and opinions of probable construction cost. Managed inspectors. Reviewed RFIs, submittals, and pay applications. Prepared change orders and project closeout documentation.</p>
04/23 – 01/24	<p>US 90 / Jefferson Hwy. at LA 3046 / Causeway Blvd. Traffic Study Owner: Jefferson Parish. Scope: Traffic study in accordance with LaDOTD TEPR requirements (14 volume count, 12 turning movement count, and 17 driveway/median opening count locations). Fee: ≈\$190,000. Role: Lead Traffic Engineer. Led 5 field personnel for volume count, turning movement count, and driveway/median opening count equipment installation, peak period observations, and geometric field review. Determined peak period, peak hour, and unmet demand. Balanced volumes and prepared unbalanced and balanced volume maps. Performed traffic signal warrant analysis and crash data analysis. Prepared collision diagram and LaDOTD TEPR documentation.</p>
08/24 – Present	<p>Zellwood Station Phase 3 Traffic Study and ICE Owner: Private. Scope: Traffic study and Intersection Control Evaluation (ICE) in accordance with FDOT requirements to evaluate access to the ≈10.4 acre Zellwood Station site from US 441 / W Orange Blossom Trail and installation of a new signalized intersection. Fee: ≈80,000. Role: Lead Traffic Engineer. Reviewed volume counts, turning movement counts, driveway/median opening counts, and crash data along US 441. Performed traffic signal warrant analysis and crash data analysis. Evaluated sight distance requirements. Prepared conceptual layouts for multiple alternatives, including signalized intersection with new turn lanes, median openings, and driveways and adjustments to timing of adjacent traffic signals.</p>

16. STAFF EXPERIENCE (CONT.) HORIZON

Firm employed by Horizon Engineering, LLC			
Name	Jeff Puissegur		Years of relevant experience with this employer
Title	Senior Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		Bachelor of Arts / 1999 / Social Science Associate of Arts / 1996 / Business Management	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role: Inspector Responsibilities: Inspection and construction documentation (including HeadLight and SiteManager duties).	
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).		
2008 – Present	<ul style="list-style-type: none"> Over 16 years of inspection experience, including LaDOTD and LaDOTD LPA projects. Certified by LaDOTD in Embankment and Base Course, PCC Paving, and HMA (Asphalt Concrete) Paving (currently pursuing Structural Concrete certification) Certified ATSSA Traffic Control Supervisor (TCS), Technician (TCT), and Flagger. 		
03/25 – Present	H.014049.6 – St. Bernard Pedestrian Improvements Owner: LaDOTD. Scope: Pedestrian facility improvements, including rectangular rapid-flashing beacons, signage, high visibility crosswalks, pavement markings, a pedestrian refuge island, ADA compliant curb ramps, sidewalks, handrails, and other associated features. Cost: ≈\$500,000. Role: Lead Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Obtained material samples and assisted with coordination of construction materials testing. Assisted with the review of RFIs. Prepared redline as-built plans.		
05/24 – 08/24	H.011775.6 – US 11 & US 190 Bicycle and Ped Crossings Owner: LaDOTD. Scope: Intersection improvements at US 11/US 190, including milling, patching, and overlay of asphalt and replacement of asphalt with PCC pavement; installation of traffic signals (vehicular and pedestrian), concrete sidewalks, crosswalks; and drainage structure modifications. Cost: ≈\$1,200,000. Role: Lead Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with materials sampling and coordination of construction materials testing. Assisted with the review of RFIs. Prepared redline as-built plans. Assisted with the preparation of project closeout documentation.		
05/19 – 08/20	H.011798.6 – Airline Park Blvd (Camphor – W Napoleon) Owner: Jefferson Parish (LaDOTD LPA project). Scope: Replacement of asphalt roadway and PCC pavement roadway (including curb, driveways, sidewalks, and curb ramps); drainage, sewer, and water improvements; and installation of drainage pump station and associated canal bank sheeting and riprap. Cost: ≈\$6,000,000. Role: Lead Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with materials sampling and coordination of construction materials testing. Assisted with the review of RFIs and the development of adjustments to utilities and drop inlets, manholes, and other drainage structures in the roadway. Prepared redline as-built plans. Assisted with the preparation of project closeout documentation.		

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

01/22 – 02/23	<p>H.007273.6 – Magazine St (Leake Ave to East Drive)</p> <p>Owner: City of New Orleans (LaDOTD LPA project). Scope: Replacement of asphalt roadway with PCC pavement roadway (including curb, driveways, sidewalks, and curb ramps) and drainage, sewer, and water improvements. Cost: ≈\$5,900,000. Role: Lead Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with materials sampling and coordination of construction materials testing. Assisted with the review of RFIs and the development of adjustments to utilities and drop inlets, manholes, and other drainage structures in the roadway. Prepared redline as-built plans. Assisted with the preparation of project closeout documentation.</p>
01/24 – 05/24	<p>H.011779.6 – Power Blvd Median Improvements</p> <p>Owner: City of Kenner (LaDOTD LPA project). Scope: Installation of a multi-use path and landscaping in the median of Power Blvd. as well as a pedestrian/bicyclist truss bridge over Canal No. 1. Cost: ≈\$3,400,000. Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with materials sampling and coordination of construction materials testing. Assisted with the review of RFIs. Prepared redline as-built plans. Assisted with the preparation of project closeout documentation.</p>
06/23 – 12/23	<p>H.014315.6 – Grafton Drive Pavement Rehabilitation</p> <p>Owner: City of Slidell (LaDOTD LPA project). Scope: Repair/replacement of deficient PCC pavement panels, curb, driveways, and handicap ramps. Cost: ≈\$1,000,000. Role: Lead Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with materials sampling and coordination of construction materials testing. Assisted with the review of RFIs and the development of adjustments to drop inlets, manholes, and other drainage structures in the roadway. Prepared redline as-built plans. Assisted with the preparation of project closeout documentation.</p>
11/23 – 02/24	<p>H.014317.6 – Carey St. Pavement Rehabilitation</p> <p>Owner: City of Slidell (LaDOTD LPA project). Scope: Repair/replacement of deficient PCC pavement panels, curb, driveways, and handicap ramps. Cost: ≈\$970,000. Role: Lead Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with materials sampling and coordination of construction materials testing. Assisted with the review of RFIs and the development of adjustments to drop inlets, manholes, and other drainage structures in the roadway. Prepared redline as-built plans. Assisted with the preparation of project closeout documentation.</p>
08/24 – 11/24	<p>H.014642.6 – PR 929 Overlay: US 61 – Parker Rd.</p> <p>Owner: Ascension Parish (LaDOTD LPA project). Scope: Milling, patching, and overlay of asphalt road (≈2.4 miles). Cost: ≈\$1,100,000. Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with the review of RFIs. Prepared redline as-built plans.</p>
01/13 – 04/16	<p>Jefferson Parish Submerged Roadways Program</p> <p>Owner: Jefferson Parish. Scope: Evaluation of Hurricane Katrina related roadway damage and repair/replacement of deficient roadways (85 PCC pavement streets and 8 miles of asphaltic concrete roadway). Cost: ≈\$50,000,000 (est.). Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with materials sampling and coordination of construction materials testing. Assisted with the review of RFIs and the development of adjustments to drop inlets, manholes, and other drainage structures in the roadway. Assisted with the preparation of project closeout documentation.</p>

16. STAFF EXPERIENCE (CONT.) HORIZON

Firm employed by Horizon Engineering, LLC				
Name	Keith Schulz		Years of relevant experience with this employer	<1
Title	Inspector		Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization			Bachelor of Science / 2012 / Construction Management	
Active registration number / state / expiration date			N/A	
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities			Role: Inspector Responsibilities: Inspection and construction documentation (including HeadLight and SiteManager duties).	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/12 – Present	<ul style="list-style-type: none">Over 12 years of inspection experience, including LaDOTD LPA projects.Certified by LaDOTD in HMA (Asphalt Concrete) Paving (currently pursuing Embankment and Base Course certification).Certified ATSSA Traffic Control Supervisor (TCS), Technician (TCT), and Flagger.			
04/25 – Present	H.012868.6 – Fortune Road Pavement Preservation Owner: City of Youngsville (LaDOTD LPA project). Scope: Milling, patching, and overlay of existing asphalt road (≈1.1 miles). Cost: ≈\$510,000. Role: Lead Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Assisted with coordination of construction materials testing. Prepared redline as-built plans.			
04/21 – 12/21	Milneburg Group B (FRC) Owner: City of New Orleans. Scope: Replacement of asphalt roadway and drainage, sewer, and water improvements. Cost: ≈\$8,300,000. Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Prepared redline as-built plans.			
04/21 – 09/21	Mid-City Group B Streets Owner: City of New Orleans. Scope: Replacement of asphalt roads; patching and mill and overlay of asphalt roads; patching of PCC pavement; repair of curbs, sidewalks, and driveways; installation of ADA compliant curb ramps; and drainage, sewer, and water improvements (111 blocks). Cost: ≈\$24,000,000. Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Prepared redline as-built plans.			
04/21 – 05/23	Black Pearl Group B Streets Owner: City of New Orleans. Scope: Replacement of asphalt roads; patching and mill and overlay of asphalt roads; patching of PCC pavement; repair of curbs, sidewalks, and driveways; and drainage, sewer, and water improvements (18 blocks). Cost: ≈\$6,600,000. Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Prepared redline as-built plans.			
09/20 – 04/21	Audubon Group A Streets			

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

	<p>Owner: City of New Orleans. Scope: Replacement of asphalt roads; patching and mill and overlay of asphalt roads; patching of PCC pavement; repair of curbs, sidewalks, and driveways; installation of ADA compliant curb ramps; and drainage, sewer, and water improvements (89 blocks). Cost: ≈\$9,400,000. Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Prepared redline as-built plans. Assisted with the preparation of project closeout documentation.</p>
02/22 – 04/22	<p>Extension of Taxiway Golf and Taxiway Bravo NOAB Project No. TWY G-1234 & TWY B-1235</p> <p>Owner: New Orleans Aviation Board. Scope: Extension of Taxiway Golf to the end of Runway 11 (≈1,500 feet), extension of Taxiway Bravo to Taxiway Golf, and associated lighting and signage improvements. Cost: ≈\$50,000,000. Role: Inspector. Performed inspections. Reviewed quantities. Prepared daily work records (DWRs). Prepared redline as-built plans.</p>
01/17 – 09/20	<p>Heavy Civil Construction Experience</p> <p>Scope: Various heavy civil construction projects, including demolition, pile driving, earthwork, drainage, utilities, asphalt pavement, and PCC pavement. Role: Multiple roles, including Project Manager and Estimator. Reviewed bid advertisements and prepared quantity takeoffs. Reviewed plans and specifications and prepared work plans for field personnel. Managed field personnel and coordinated with subcontractors. Resolved field and contract issues with owner and field personnel. Prepared RFIs, submittals, and change order requests.</p>
01/16 – 01/17	<p>Surveying Experience</p> <p>Scope: Surveying for various site development, road, and drainage projects. Role: Survey Technician. Assisted with topographic surveying, including establishing vertical and horizontal control, obtaining elevations, and locating visible utilities.</p>
06/12 – 01/16	<p>Residential Construction Experience</p> <p>Scope: Various residential construction projects. Role: Multiple roles, including Quality Control Field Manager and Quality Control Field Representative. Performed inspections and observed inspections by others. Coordinated inspections and non-destructive testing with owner and subcontractor personnel. Verified that necessary quality control records, acceptance certificates, mechanical completion certificates, and other documentation for specific building systems were prepared and documented. Assisted with identification and resolution of nonconforming work, including preparation of corrective action plans.</p>


SECTION 17



INFRASTRUCTURE
CONSULTING & ENGINEERING

FIRM EXPERIENCE

17. FIRM EXPERIENCE ICE

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, morgan.mccallister@ci.monroe.la.us				
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)	12/24	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 with 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 provided 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 offered 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 also compiled, reviewed, and submitted the 2059 project closeout package.

Featured Personnel

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

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




Key Features

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

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

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, rspillers@lazenbyengr.com			
Services commenced by this firm (mm/yy)	05/23	Total consultant contract cost (\$1,000's)		\$25
Services completed by this firm (mm/yy)	08/24	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.

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.
- Maintained 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.



Featured Personnel


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

Key Features

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

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

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?)
Project number	H. 001234	Owner's name	LaDOTD	SUB
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, brian.delatte@la.gov			
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.

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 numerous 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.

Featured Personnel

→ Jason Onellion


Key Features

→ Bridge Inspection
→ District 61 Project



Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

17. FIRM EXPERIENCE (CONT.)

Firm name			Past Performance Evaluation Discipline(s)*	CE&I / OV	
Project name	IDIQ FOR SAFETY PROJECTS (DISTRICTS 03, 07, 08) TASK ORDER NO.1 – FYA SIGNAL IMPROVEMENT FOR LAFAYETTE CONSOLIDATED GOVERNMENT			Firm responsibility (prime or sub?)	PRIME
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, Zachary.Ardoin@LA.GOV				
Services commenced by this firm (mm/yy)	06/2024	Total consultant contract cost (\$1,000's)			\$155
Services completed by this firm (mm/yy)	12/2024	Cost of consultant services provided by this firm (\$1,000's)			\$155



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 involved 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, was 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

- District 03 Project
- 2059 and Final Closeout
- Utility Coordination




ICE also provided administrative services such as verifying Certified Payroll on AASHTOW are, 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**. **Jason Onellion** assisted in this effort as well as performed inspections on the project.

Ricky Ward, Lead Inspector, was 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.

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

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, sandelag@scdot.org				
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, collaborated with DOT engineers and inspectors as a unified team. ICE has performed work on the following bridge projects:

Featured Personnel

→ Billy Coleman, PE

Key Features

→ Staff Augmentation
→ Final Closeout

- **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 Lynches 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.

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

17. FIRM EXPERIENCE - HORIZON

Firm name	Horizon Engineering, LLC		Discipline(s)*		CE&I/OV	
Project name	S Larriviere Rd: LA 92 – Chemin Metairie (CE&I)			Firm responsibility (prime or sub?)		Prime
Project number	H.012867.6	Owner's name	City of Youngsville (LaDOTD LPA project)			
Project location	Youngsville, Louisiana			Owner's Project Manager	Terry Bourque	
Owner's address, phone, email	201 Iberia St, Youngsville, LA 70592 / (337) 856-4181 / terrybourque@youngsvillela.gov					
Services commenced by this firm (mm/yy)		04/25	Total consultant contract cost (\$1,000's)			673
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			673

The S Larriviere Rd: LA 92 – Chemin Metairie project will reconstruct approximately 1.2 miles of the existing asphalt road and roadside ditches, including new base course, asphalt pavement, concrete curb and gutter, subsurface drainage system (15" RCP to 48" RCP, manholes, and catch basins), pavement markings, signage, sidewalks, driveways, and sewer house connection adjustments. The project will also replace an existing bridge and RCP culvert with three 10'x9' precast concrete box culverts and two 8'x8' precast concrete box culverts, respectively, as well as cast-in-place concrete headwalls and flexible revetments. Horizon is currently providing construction engineering and inspection services for the project.

Firm Members Involved: Ben Bartlett, Jeff Puissegur, and Keith Schulz

17. FIRM EXPERIENCE - HORIZON

Firm name	Horizon Engineering, LLC		Discipline(s)*		CE&I/OV	
Project name	Fortune Road Pavement Preservation (CE&I)			Firm responsibility (prime or sub?)		Prime
Project number	H.012868.6	Owner's name	City of Youngsville (LaDOTD LPA project)			
Project location	Youngsville, Louisiana			Owner's Project Manager	Terry Bourque	
Owner's address, phone, email	201 Iberia St, Youngsville, LA 70592 / (337) 856-4181 / terrybourque@youngsvillela.gov					
Services commenced by this firm (mm/yy)		04/25	Total consultant contract cost (\$1,000's)			93
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			93

The Fortune Road Pavement Preservation project milled, patched, and overlaid approximately 1.1 miles of the existing asphalt road and installed new pavement markings. Horizon provided construction engineering and inspection services for the project. Construction was completed in June 2025 and Horizon is currently preparing the project closeout documentation.

Firm Members Involved: Ben Bartlett, Jeff Puissegur, and Keith Schulz

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

17. FIRM EXPERIENCE - HORIZON

Firm name	Horizon Engineering, LLC		Discipline(s)*		CE&I/OV	
Project name	St. Bernard Pedestrian Improvements (CE&I)			Firm responsibility (prime or sub?)		Prime
Project number	H.014049.6	Owner's name	LaDOTD			
Project location	Chalmette, Louisiana			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)		03/25	Total consultant contract cost (\$1,000's)			106
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			106

The St. Bernard Pedestrian Improvements project will improve pedestrian facilities along LA 47 (Paris Rd.) and LA 39 (E. Judge Perez Dr.) by installing new rectangular rapid-flashing beacons, signage, high visibility crosswalks, pavement markings, a pedestrian refuge island, ADA compliant curb ramps, sidewalks, handrails, and other associated features. Horizon is currently providing construction engineering and inspection services for the project.

Firm Members Involved: Ben Bartlett, Jeff Puissegur, and Keith Schulz

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

SECTION 18



INFRASTRUCTURE
CONSULTING & ENGINEERING

**APPROACH AND
METHODOLOGY**

18. APPROACH AND METHODOLOGY

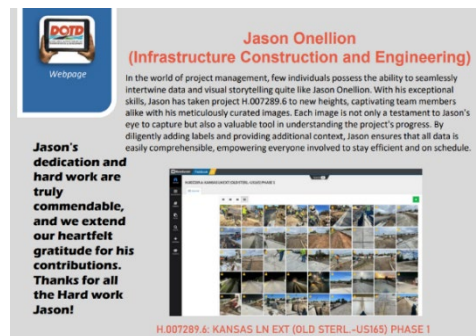
Team Experience, Expertise, and Availability

The ICE Team, led by Project Engineer **Thomas Marshall Hill, PE**, and Principal, **Billy Coleman, PE** will leverage decades of CEI/OV experience, managing DOTD projects of various scope and magnitude. Our Team has access to over **200 inspectors**, with **19** holding LaDOTD certifications as well as dedicated professionals with unique experience in road construction, electrical construction services, traffic control, and testing services. Our Team includes professionals that have worked for and with LaDOTD for decades. Our **lead inspectors** have over **80 years of combined LaDOTD inspection and testing experience**.

The Team's project management approach and successful delivery of projects draws from our understanding of construction challenges, environmental aspects, and community factors, and leads to the effective management of these constraints and risks, thereby reducing the potential for schedule delays and minimizing impacts affecting overall project costs. The ICE Team understands the importance of timely project delivery and accurate record keeping, documentation of daily project activities, and proactive claim avoidance coordination.

We are proud to partner with Horizon Engineering, Inc., an established local firm, for the effort. We believe that **our Team size** is appropriate for these projects, and that our **staff and firm experience** as well as our **past performance**, highlight our exemplary qualifications for this contract.

Our combined Team has extensive experience in projects like this contract, including those projects completed under the Safe Routes to Public Places and Local Road Safety Program, as well as federally funded TAP Projects and Urban Systems Projects.



Our Team is well-versed in DOTD procedures and applications, including



SiteManager, ProjectWise, and Headlight. Our inspection team, including **Jason Onellion** and **Ricky Ward** have been recognized by LaDOTD for their proficiency in Headlight multiple times.

General Project Management Approach

The ICE Team has experience with these types of contracts with current active projects on an IDIQ for Safety Projects in Districts 03/07/08. We have completed one project successfully and our currently working on two additional projects, a FYA signalization effort in Lafayette and a Signage/Striping project in St. Mary Parish. We have established a strong local presence in the region with offices in Lake Charles and Lafayette as well as a state-of-the-art AASHTO accredited lab and office in Monroe.

Pre-Construction | There are key components that need to be checked off the list prior to construction commencing to ensure a successful project completion, accommodating utility coordination and relocations, securing permits, and ensuring the right of acquisition are free and clear. These efforts will be performed on accelerated schedules. Marhsall Hill, PE will coordinate a pre-construction meeting with the project stakeholders to establish a NTP date and to discuss critical items, milestones, and timelines, as described in the table below. All decisions will be made, and tasks will be performed in full compliance with LaDOTD policies and procedures.

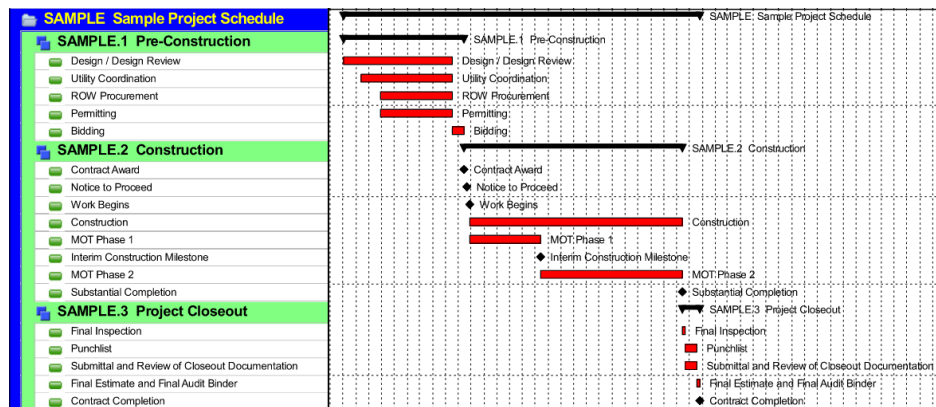
Pre- Construction Meeting Topics		
✓ EEO/DBE/OJT	✓ Material Certifications	✓ Utility Agreements/ROW/Relocation Plans
✓ CPM Schedule	✓ Machine Control	✓ Survey Control and Layout
✓ Contract Time	✓ Shop Drawings, RFIs, Plans	✓ Environmental Plans and Compliance
✓ Subcontractors	✓ Revisions, As Builts	✓ Safety Plans
✓ Liquidated Damages	✓ Change Orders	
✓ Certified Payrolls	✓ Sampling/Testing Requirements	
✓ Escalation Resolution Matrix	✓ MOT/Traffic Plans	
✓ Emergency Communications Plan		

Construction Administration | The ICE Team is prepared to manage construction administration activities. We will follow the project CPM schedule set forth by the contractor and approved by the Project Manager(s). We will work to ensure we avoid delays, and that the contractor has the necessary resources shown in their CPM 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.

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

Project Schedule | Following NTP, Marshall 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.

Sample Project Schedule



Document Management | When requested, 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, and requests for information, etc. Material certification and sample logs will be used to ensure approved materials are incorporated into the project prior to placement. The ICE Team will provide electronic deliverables in accordance with DOTD standards.

Safety is our top priority. Marshall Hill, PE will work to ensure the safety of workers and the traveling public by reviewing the Contractor's Traffic Control Plan for compliance as well as ensuring the contractor follows all safety and health laws and ordinances.

Inspection and Testing Services | **Ricky Ward** and **Jason Onellion** will lead our inspection team. Our team will inspect the contractor's operations (daily) to ensure that all the work is performed in accordance with the specified plans and specifications and using approved materials. No material will be incorporated in the project, or paid for, without certification testing that assures materials meet DOTD specifications. We will monitor the Contractor's work so that lines and grades meet the plan lines and grades within allowable limits as specified. Our project inspectors will provide all necessary personnel, equipment, and materials, such as cylinder molds, density gauges, etc. to perform the required field-

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

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.

The DOTD Project Engineer will be notified of all potentially changed conditions, overruns, or anything on the project that could potentially affect the project budget or schedule.

A certified inspector will be physically present for all significant construction activities. 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. Marshall Hill, PE will make frequent visits to the job site to confer with inspectors and spot check work to ensure acceptance and documentation standards are met.

Utility Inspections | We will inspect work performed by the utility companies for compliance with the individual agreements and the Manual for the Accommodation of Utilities and the Control and Protection of State Highway Rights of Way. If relocation costs require reimbursement by LaDOTD, we will maintain daily Force Account Records of all work performed by the utility companies. We will monitor these relocation schedules, identifying the potential impacts to the project schedule.

We will also inspect, test, accept, and document for payment any utility installation or relocation work performed by the Contractor as required by the project specifications.

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. In the event the LaDOTD Testing Laboratory is not available, Carl will identify a qualified independent testing laboratory to perform the required services. This lab will be identified as part of our QA/QC Plan and provided within 10 business days of the award notification.



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.

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 using 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.

Document Management | ICE will provide document management services for all submittals, reports, and test results. The Team has great familiarity 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.

Staff Augmentation Services | ICE routinely provides staff augmentation services for several DOTs across the Southeast, including our current on-call contract for South Carolina DOT, District 1 (Midlands). Through this contract, we have worked on projects totaling over \$100M over the last decade and have been re-selected four consecutive times by the SCDOT. We currently have ICE inspection staff embedded throughout several DOTs including **South Carolina, North Carolina, Florida, Virginia, Louisiana, Texas, Tennessee and West Virginia.**

Project-Specific Approach and Understanding

Our team understands this IDIQ contract is for CE&I Services and will utilize separate task orders for each project with a specific scope of services, contract time, and compensation for each task order. ICE will perform all requested tasks as stated, though not limited to the items outlined in the RFQ. We understand that the DOTD Project

→ ICE has been selected for **2 IDIQ's** for CEI Services in these districts.
→ ICE has been reselected **6 times** for the SCDOT Statewide IDIQ for CEI Services.

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Engineer will determine work starting time, hours, pre-approved overtime, and assignments.

Some major items/tasks will include plan and CPM schedule reviews, daily site inspections, maintenance of field records, daily safety briefings, preparing regular quantity summaries, and entering data into Headlight daily.

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

⬇ Roadway Widening	⬇ Installation of Sidewalks and Pedestrian Facilities
⬇ Permanent Pavement Markings and Raised Pavement Markers	⬇ Installation of Raised Islands and Median Crossovers
⬇ Permanent Roadway Signage (Warning Signs and Flashers)	⬇ Installation of Turn and Merge Lanes
⬇ Traffic Signal Modification and Roadway Lighting	⬇ Installation of Roundabouts
⬇ Control Modification for Intersections and Roundabouts	⬇ Intersection Modification

These projects were designed to reduce death and injury on the roadways by focusing on the SHSP target emphasis areas of impaired driving, occupant protections, infrastructure and operations, crashes involving young drivers, and distracted driving.

Change Orders | Marshall Hill, PE will track, review, and recommend approval of any change orders throughout the project. He will obtain approval prior to beginning any change order.

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 effective 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. The lead certified inspector will develop a punch list. Upon completion of the punch list, Marshall Hill, PE will provide the DOTD PM with a recommendation for 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, 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.

Contract Administration | We will be intimately familiar with the Contract Documents between the selected Design Builder and LaDOTD, assisting the DOTD Project Manager to assure that the requirements of the Contract Documents are met, performing any activities deemed necessary by the DOTD Project Manager to assure that the contract requirements are administered fairly and thoroughly.

Partnering | We will participate in the partnering efforts on the project, including preparing for the partnering meetings, following up with action items generated through the partnering sessions, and collaborating with all parties to foster working relationships to maintain forward progress of the project.

Dispute Resolution | We will provide both engineering and administrative research, documentation, and records to assist DOTD in any potential claim(s), or dispute resolution(s).

Innovation and Quality Assurance .



Design-Build Contract Engineering and Administration: 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. Since the firm's founding, ICE has participated in more than 26 Design-Build projects with design/construction values totaling \$6 Billion. We have provided

OV, IQF 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.

Quality Assurance Coordination | While we will not assume responsibility for either of the Design-Builder's QA or the QC programs, we will assist the DOTD Project Manager in coordinating, overseeing, and implementing the sampling, testing, and data tracking activities of DOTD's OV operations.

SECTION 19



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WORKLOAD

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, LLC	CE&I/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	N/A
Infrastructure Consulting & Engineering, LLC	CE&I/OV	STATE CONTRACT NO.4400030053 H.011993.6	IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 03 Task Order No. 1 – LA 10: Bayou Carron Bridge	\$617,481
Infrastructure Consulting & Engineering, LLC	CE&I/OV	STATE CONTRACT NO.4400030053 H.015954.6	IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 03 Task Order No. 2 – LA 95 & LA 100 (Acadia Parish)	\$644,674
Infrastructure Consulting & Engineering, LLC	CE&I/OV	STATE CONTRACT NO.44-126468 TASK ORDER NO. 2 H.015386	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. H015386 Lafayette Parish FYA (LCG) Lafayette Parish	\$872,291
Infrastructure Consulting & Engineering, LLC	CE&I/OV	STATE CONTRACT NO.44-126468 TASK ORDER NO. 1 SUPPLEMENT 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	N/A
Infrastructure Consulting & Engineering, LLC	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	\$332,510
Infrastructure Consulting & Engineering, LLC	Other	STATE CONTRACT NO.44-17531 H.016018.5	IDIQ For Statewide Aviation Program Update	\$155,477

Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

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**
	(Aviation Program Services)		Task Order No.4 – LaDOTD Economic Impact Update, AAM, Inspection	
Infrastructure Consulting & Engineering, LLC	Other (Aviation Program Services)	STATE CONTRACT NO.44-17531 H.016018.5	IDIQ For Statewide Aviation Program Update Task Order No.5 – Airport Inspections	N/A
Infrastructure Consulting & Engineering, LLC	Other (Aviation Program Services)	STATE CONTRACT NO.44-17531 H.016018.5	IDIQ For Statewide Aviation Program Update Task Order No.6	\$63,526
Horizon Engineering, LLC	CE&I/OV	Contract No. 4400029428 S. P. No. H.014049.6	St. Bernard Pedestrian Improvements (CE&I)	\$64,811
Horizon Engineering, LLC	CE&I/OV	Contract No. 4400029661 S. P. No. H.012868.6	Fortune Road Pavement Preservation (CE&I)	\$55,295
Horizon Engineering, LLC	CE&I/OV	Contract No. 4400030048 S. P. No. H.012867.6	S Larriviere Rd: LA 92 – Chemin Metairie (CE&I)	\$661,299

SECTION 20

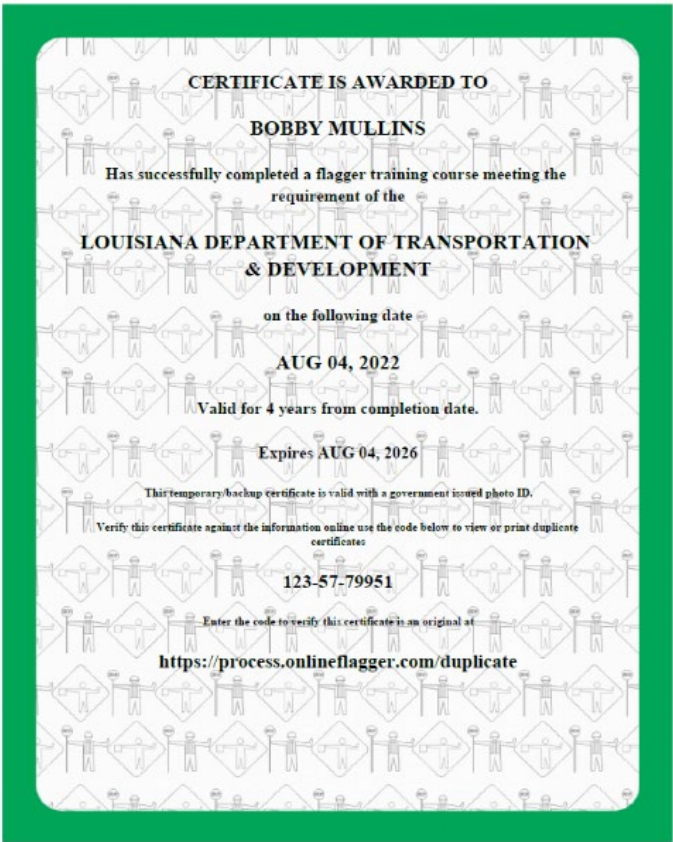


INFRASTRUCTURE
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CERTIFICATIONS

20. CERTIFICATIONS - ICE

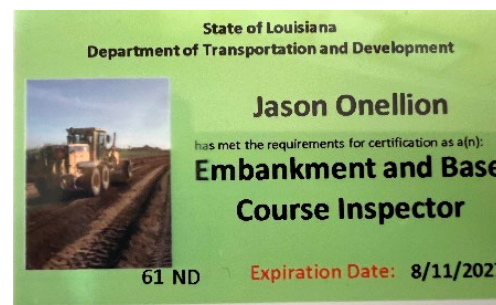
Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**
Personnel: **BOBBY MULLINS**



20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**

Personnel: **JASON ONELLION**

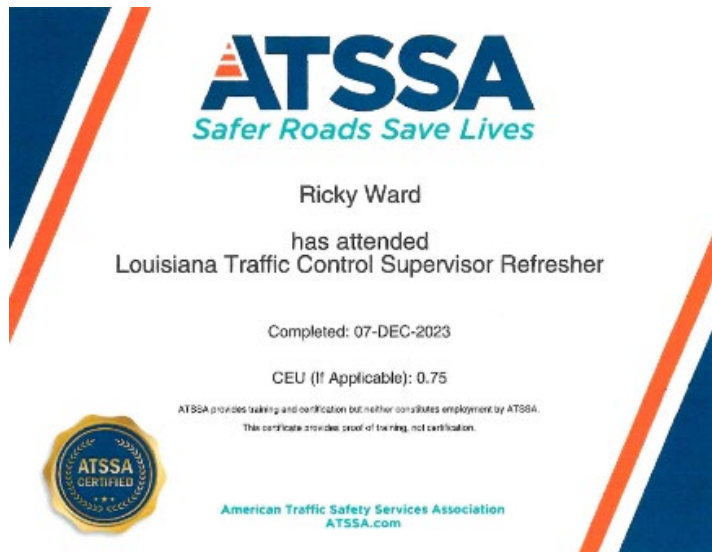
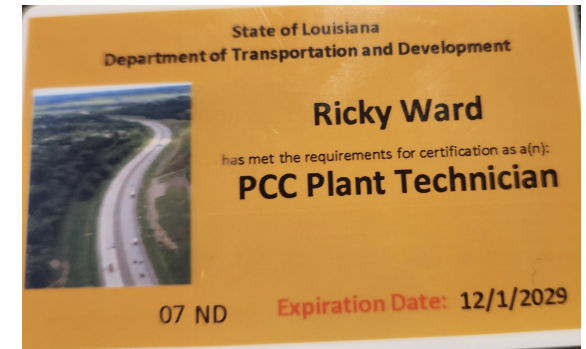
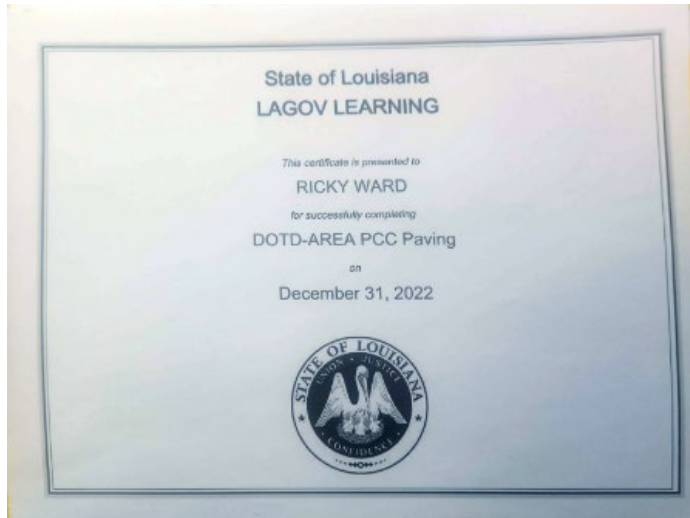


Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

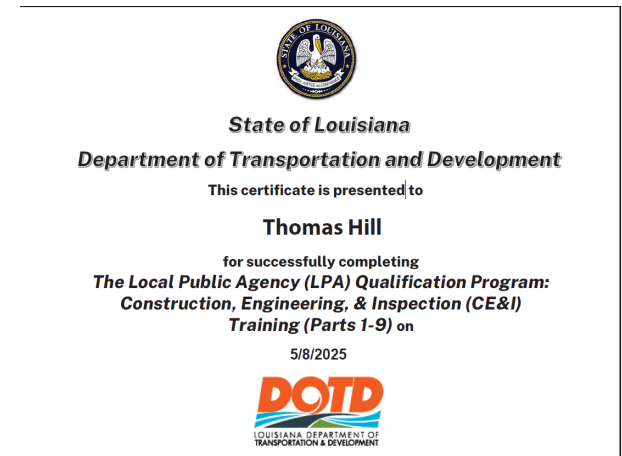
20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**

Personnel: **RICKY WARD**



Thomas Marshall Hill, PE LPA Training



Prime Consultant Name: Infrastructure Consulting & Engineering, LLC

20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**

Personnel: **COOPER RANDOL**



20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**
Personnel: **WILL HARWELL**



20. CERTIFICATIONS – ICE

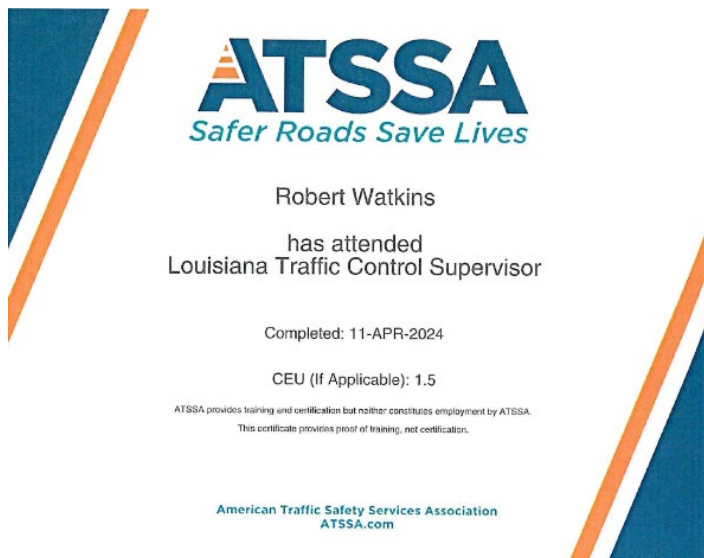
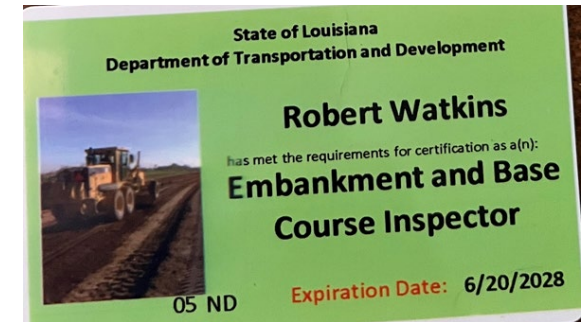
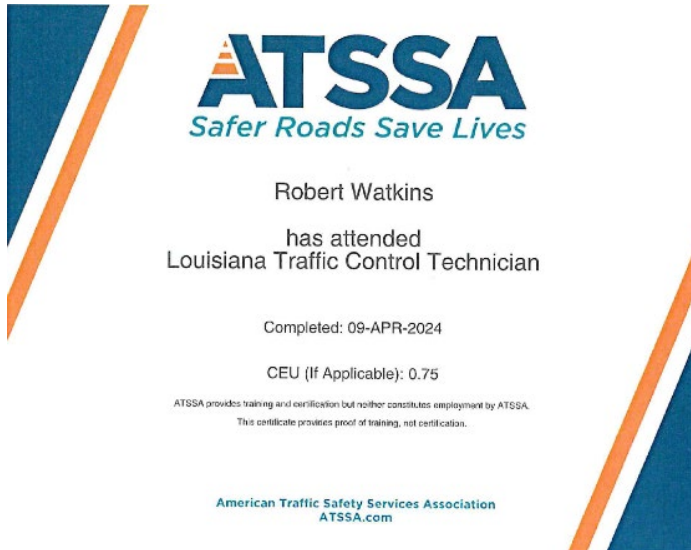
Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**
Personnel: **ZACHARY CORRENT**



20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**

Personnel: **ROBBIE WATKINS**



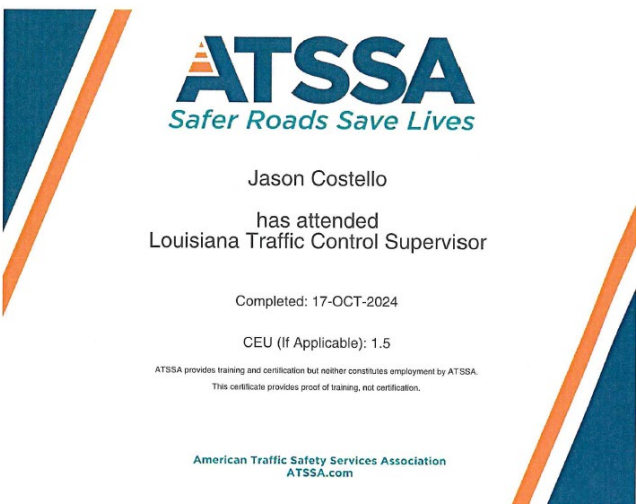
20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**
Personnel: **Jared “BLADE” FONTENOT**



20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**
Personnel: **JASON COSTELLO**



20. CERTIFICATIONS – ICE

Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**

Personnel: **CARL HARWELL**



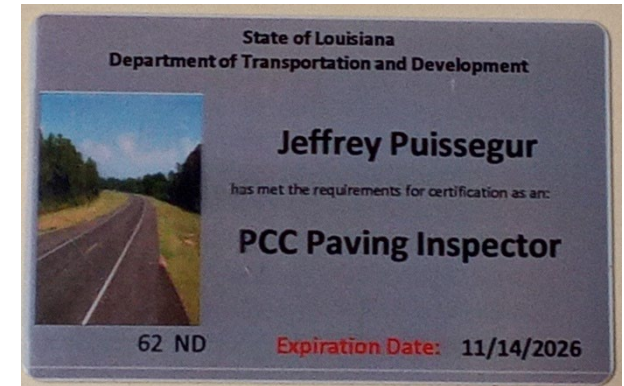
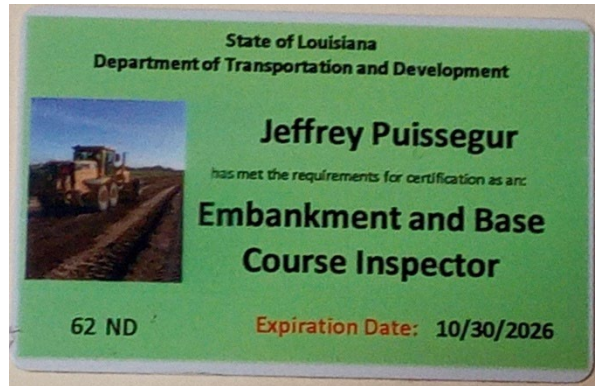
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Firm: **INFRASTRUCTURE CONSULTING & ENGINEERING, LLC**
Personnel: **DANNY CORRENT**



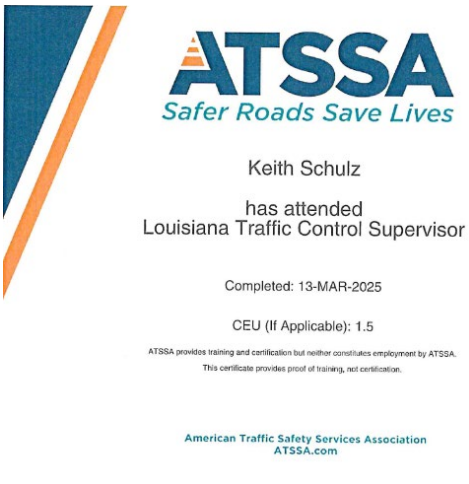
20. CERTIFICATIONS – HORIZON

Jeff Puissegur



20. CERTIFICATIONS – HORIZON

Keith Schulz



Name	Type	City	Status
INFRASTRUCTURE CONSULTING & ENGINEERING, LLC	Limited Liability Company (Non-Louisiana)	WEST	Active

Previous Names

INFRASTRUCTURE CONSULTING & ENGINEERING , PLLC (Changed: 10/3/2024)

Business: INFRASTRUCTURE CONSULTING & ENGINEERING, LLC

Charter Number: 43020576Q

Registration Date: 4/11/2018

Domicile Address

110 MIDLANDS COURT
WEST, SC 29169



Louisiana

SECRETARY OF STATE

NANCY LANDRY



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Name	Type	City	Status
HORIZON ENGINEERING, LLC	Limited Liability Company	METAIRIE	Active

Previous Names

Business: HORIZON ENGINEERING, LLC

Charter Number: 45713383K

Registration Date: 12/14/2023

Domicile Address

1013 N. CAUSEWAY BLVD.
STE 201
METAIRIE, LA 70001

Mailing Address

1013 N. CAUSEWAY BLVD.
STE 201
METAIRIE, LA 70001

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 12/14/2023

Last Report Filed: 1/9/2025

Type: Limited Liability Company

SECTION 21



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QUALITY ASSURANCE/ QUALITY CONTROL PLAN

21. QA/QC PLAN

QA/QC Plan will be provided upon selection as stated in the RFP.

SECTION 22



INFRASTRUCTURE
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SUB-CONSULTANT INFORMATION

22. SUB-CONSULTANT INFORMATION

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

Firm Name (Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s) from SOS at the end of Section 20</u>)	Address	Point of Contact and email address	Phone Number
Horizon Engineering, LLC	1013 N Causeway Blvd, Ste 201 Metairie, LA 70001	John Karlin, SE, PE jkarlin@horizonengineeringllc.com	(504) 270-1830

SECTION 23



INFRASTRUCTURE
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LOCATION

23. LOCATION

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.