

Statement of Qualifications

IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES, STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 03

CONTRACT NO. 4400024660



DOTD FORM: 24-102

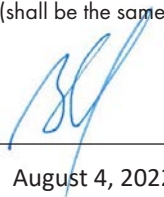
PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised March 1, 2022)

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

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

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

1. Contract title as shown in the advertisement	IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 03
2. Contract number(s) as shown in the advertisement	4400024660
3. State Project Number(s), if shown in the advertisement	N/A
4. Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law)	G.E.C., Inc.
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.001917
6. Prime consultant mailing address	8282 Goodwood Blvd., Baton Rouge, LA 70806
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	8282 Goodwood Blvd., Baton Rouge, LA 70806
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Brian Buckel, PE, Senior Vice President, (225) 612-4260, bbuckel@gecinc.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Brian Buckel, PE, Senior Vice President, (225) 612-4260, bbuckel@gecinc.com
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.	Signature (shall be the same person as #9):  Date: August 4, 2022

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

Firm(s):

Firm(s)' %

No DBE Goal

Sections 12-15

For the last 8 years, the GEC Team has provided construction engineering and inspection services in District 03. Of the 10 projects shown, 5 of the projects are complete with 2 others at 95% or more completion.

DISTRICT
3






GEC TEAM PROJECT EXPERIENCE IN DISTRICT 03

1. I-10 Widening, LA 347 to Atchafalaya Floodway Bridge Route, St. Martin Parish
2. I-10 Widening, LA 347 to LA 328, St. Martin Parish
3. I-10 Widening, LA 328 to I-49, St. Martin Parish
4. LCG Overlay Program, Lafayette Parish
5. Prejean Road Pavement Preservation, Carencro
6. Lafayette MPO Non State Pavement Markings, Lafayette
7. US 90 (Future I-49 South), LA 318 Interchange (OV), St. Mary Parish
8. LA 182: Bayou Boeuf Bridge Cleaning and Painting; Part of District 03 Bridge Repairs
9. Bayou Vermilion Bridge Replacement
10. Bayou Parc Perdu & Creek Bridge

12. Past Performance Evaluation Discipline Table

Evaluation Discipline	% of Overall Contract	G.E.C., Inc. (GEC) (Prime)	Volkert, Inc.	HNTB Corporation	Greenman- Pedersen, Inc. (GPI)	DBE FIRM
						GOTECH, Inc.
CEI/OV	85.00%	45.00%	20.00%	15.00%	15.00%	5.00%
CPM	10.00%	100.00%				
IT	5.00%	100.00%				
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.						
Percent of Contract	100.00%	53.25%	17.00%	12.75%	12.75%	4.25%

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)
 G.E.C., Inc.	Principal	2	3
	Supervisor - Eng	4	5
	Inspector - Lead	4	8
	Inspector - Certified	2	5
	Engineer	2	2
	Project Office Manager	1	1
	ITS Technician - Lead	2	4
 Volkert, Inc.	Supervisor - Engineer	1	8
	Engineer	1	15
	Inspector - Certified	5	12
 HNTB Corporation	Engineer-Other	5	970
	Clerical	1	16
 Greenman-Pedersen, Inc.	Engineer	1	3
	Inspector - Certified	2	9
	Inspector – Lead	1	1
	Project Office Manager	1	2
	Senior Technician	1	2
 GOTECH, Inc.	Surveyor	1	1
	Inspector - Certified	1	1
	Project Office Manager	1	1

14. Organizational Chart

CONTRACT NO. 44-24660

IDIQ Contract for Construction Engineering and Inspection
Services Statewide with Majority of Work in District 03



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 / certification & number	State of license	License / certification expiration date
1	Cary Bourgeois, PE		PE No. 23414 (Civil)	Louisiana	09/30/2023
2	Brian Buckel, PE		PE No. 21816 (Civil)	Louisiana	09/30/2023
3	Brian Buckel, PE		PE No. 21816 (Civil)	Louisiana	09/30/2023
4	Murphy LeDoux, Jr., PE		PE No. 23650 (Civil)	Louisiana	03/31/2024
4	Stephen Heraty, PE		PE No. 31272 (Civil)	Louisiana	09/30/2022
5	Murphy LeDoux, Jr., PE		PE No. 23650 (Civil)	Louisiana	03/31/2024
5	Stephen Heraty, PE		PE No. 31272 (Civil)	Louisiana	09/30/2022
6	Brian Buckel, PE		PE No. 21816 (Civil)	Louisiana	09/30/2023
6	Timothy Thomas, PE		PE No. 34762 (Civil)	Louisiana	09/30/2023
7	Roland Maurin, Jr., PE		PE No. 20553 (Civil)	Louisiana	09/30/2024
7	Timothy Thomas, PE		PE No. 34762 (Civil)	Louisiana	09/30/2023


Section 16

The GEC Team presented on the following pages has worked together on 3 retainers for District 03 spanning 9 years. This team has been staffed to adequately serve the District with the appropriate number of resources as task orders are issued.

GEC TEAM BY THE NUMBERS


PROJECT ROLE	GEC	VOLKERT	HNTB	GPI	GOTECH
Project Manager / PIC	2				
Construction Engineers	3	2		1	
CPM Staff	2	1			
Office Managers	1		1	1	1
Certified Inspectors	6	2		2	2
Additional Certified Inspectors (if needed)	8	5		5	3
Paint Inspectors				2	
ITS/Electrical Inspectors	2				
Construction Support	1				1
Design Managers	1		5		

PERSONNEL RESUMES
Project Leadership

Firm employed by G.E.C., Inc.			
Name	Cary Bourgeois, PE		Years of relevant experience with this employer
Title	Senior Vice President		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 1983 / Civil Engineering		
Active registration number / state / expiration date	23414 / Louisiana / 09-30-2023		
Year registered	1989	Discipline	Civil
Contract role(s) / brief description of responsibilities	Role on this Project: Principal-in-Charge / MPR 1		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
 <p>Mr. Bourgeois is GEC’s Senior Vice President involved in supervising activities and performing design services on several large-scale projects. Mr. Bourgeois is experienced in the areas of Roadway, Bridge, Toll Collection Systems, and Intelligent Transportation Systems (ITS) design along with extensive experience in safety inspection of bridges. He has valuable experience in the design and geometry associated with roadways and bridge structures. He is thoroughly familiar with AASHTO Policy on Geometric Design of Highways and Streets, AASHTO Standard Specifications for Highway Bridges, Manual on Uniform Traffic Control Devices, the Highway Capacity Manual and the Standard Specifications for Structural Support for Highway Signs, Luminaries and Traffic Signals. He has provided ITS deployment and implementation planning, field device optimum positioning and placement, civil/structural engineering, and plan and specification development. As Senior Vice President of Engineering, he manages design and development, and supervises production of plans and specifications as well as general construction engineering and inspection.</p>			
03/91-Present	GNOEC LAKE PONTCHARTRAIN CAUSEWAY, CONSULTING ENGINEER: St Tammany and Jefferson Parishes, LA. Principal-in-Charge - GEC has served as Consulting Engineer for GNOEC since 1991 performing Trust Indenture Services in accordance with the GNOEC General Bond Resolution. Mr. Bourgeois has been associated with the project since the selection of GEC as Consulting Engineer and has served as Project Manager for over 10 years. In this time GEC has designed and implemented over \$200,000,000 in improvements to the GNOEC system. Our responsibilities have included: recommendations for operations and maintenance of Lake Pontchartrain Causeway, review of the operating budget, emergency response, inspection and reporting, annual physical condition inspection in accordance with National Bridge Inspection Standards, planning and scheduling of future GNOEC repair and improvement projects, review of Toll Plaza configurations and toll system operation, preparation of construction contract plans, specifications and estimates for various repair and improvement projects, and construction inspection and shop drawing review. The Legacy Toll Collection System was installed in 1994 under GNOEC Project I & IIC – North Shore Toll Plaza Improvements. The 1994 Legacy Toll Collection System expanded the North Toll Plaza from 3 lanes to 4 lanes and replaced all Automatic Vehicle Classification (AVC) & Automatic Vehicle Identification (AVI) equipment, installed a new toll booth in lane 4, retrofitted the original toll booths in lanes 1-3 and installed Weigh-In-Motion in lanes 1 & 2. In addition to the original design and installation GEC and Mr. Bourgeois has been involved in the operations and maintenance of the Legacy Toll Collection System and planning for its soon to be completed replacement.		
06/15-09/18	GNOEC, PROJECT NO. 429, REPLACE THE DMS: St Tammany and Jefferson Parishes, LA. Principal-in-Charge - The project provided for the removal and replacement of 15 Dynamic Messaging Sign (DMS) installations on the Lake Pontchartrain Causeway Bridge and approach roadway systems. Over 5,000’ of fiber and 15,000’ of underground conduit was installed to upgrade GNOEC’s Northshore communications infrastructure. GEC identified unique opportunities to introduce system improvements for updating the traffic management system (hardware and software) placed on the overhead truss installed for the toll collection system. GEC identified unique opportunities to introduce system improvements that would have a direct impact on traffic management and the on-going effort to provide solutions.		
01/99–10/00	GNOEC, PROJECT NO. 1105, HIGH VOLTAGE AERIAL CABLE REPLACEMENT: St Tammany and Jefferson Parishes, LA. Principal-in-Charge - GNOEC commissioned GEC to prepare plans and specifications for a new 25kV power system including emergency generation for the South Toll Plaza and North Shore Maintenance Facility. A new power distribution system was designed for maximum reliability through the utilization of cutting edge high-		

Firm employed by **G.E.C., Inc.**


Name	Cary Bourgeois, PE Continued Resume
	<p>speed relays and modern control schema and programming techniques. Normal system configuration is with Entergy feeding the southern 12 miles of the Causeway Bridge and CLECO feeding the northern 12 miles. The system has a 24.9kV nominal distribution voltage to supply power to Toll Plazas on both shores as well as the 24-mile bridge. In addition to roadway lighting, navigation lighting, variable message signs and CCTV cameras, the power system supplies a double-leaf bascule drawbridge for the northbound and southbound bridges. The system employs 25kV, 600A rated, SF6 gas-filled switchgear and solid state relays for protection and automatic system reconfiguration.</p>
02/07-12/15	<p>GNOEC, LAKE PONTCHARTRAIN CAUSEWAY, TOLL COLLECTION SYSTEM REPLACEMENT PROGRAM, 817 - UPGRADE THE GNOEC TOLL TAG STORE CUSTOMER SERVICE CENTER, 634 - NORTH TOLL PLAZA LANE MODIFICATIONS & 819 - REPLACE THE GNOEC TOLL COLLECTION SYSTEM: St Tammany and Jefferson Parishes, LA. <i>Principal-in-Charge</i> - Mr. Bourgeois participated in the development, advertisement, review, and implementation of the requests for proposals used for these projects. Mr. Bourgeois worked with the successful proposer and reviewed the system requirements document, the systems design document, the final design document, the factory acceptance test, end to end test, and commissioning test. The Toll Collection System Replacement Program, begun in 2007 with the need to vacate the South Toll Plaza to facilitate construction of levee improvements in the aftermath of Hurricane Katrina, consisted of the following three phases: Upgrade the GNOEC Toll Tag Store Customer Service Center, North Toll Plaza Lane Modifications and Replace the GNOEC Toll Collection System. Upgrade the GNOEC Toll Tag Store Customer Service Center provided for the purchase and installation of new Customer Service Center software, hardware and associated network. The system was designed with three database/application servers configured for triple redundancy. North Toll Plaza Lane Modifications provides for the construction of a fifth Toll Lane and Canopy and renovation of the pavement and drainage at the North Shore Toll Plaza. Replace the GNOEC Toll Collection System provides the GNOEC with a new Toll Collection System with an expected life cycle of no less than fifteen (15) years developed from an existing and stable product base. The Toll Collection System provides updated hardware and software for Automatic Vehicle Classification (AVC) and Electronic Toll Collection (ETC) systems. The upgrade provides enhanced maintainability and reliability and incorporates systems that are easily updated and expanded for future enhancements, such as Open Road Tolling (ORT).</p>
03/91 – 10/97	<p>454-01-0054 & 450-10-0099 / LADOTD, ROUTE I-12, I-10 TO U.S. 61, AND ROUTE I-10, ACADIAN THRUWAY TO I-12: Baton Rouge, LA. <i>Project Manager</i> - Mr. Bourgeois performed QA and project management on this project. He specifically acted as Quality Assurance for all disciplines involved including surveying, structures/bridge design, electrical and controls design and civil engineering design. This project consists of the phased rebuilding and widening while under traffic of approximately 4.65 miles of urban interstate highway with roadway and bridges on I-10 and I-12.</p>
02/95 – 12/04	<p>450-15-0089 / LADOTD, ROUTE I-10, CAUSEWAY BOULEVARD TO 17TH STREET CANAL: Metairie, LA. <i>Project Engineer of Record</i> - Mr. Bourgeois performed Quality Assurance and project management on this project. He specifically acted as Quality Assurance for all disciplines involved including surveying, structures/bridge design, electrical and controls design and civil engineering design. This project consisted of the widening while under traffic of 1.64 miles of urban interstate highway from six to 10 lanes with roadway and bridges.</p>
03/11-09/18	<p>GNOEC, RESURFACE PAVEMENT AT NORTH AND SOUTH MARINE CROSSING, LAKE PONTCHARTRAIN CAUSEWAY: Metairie, LA. <i>Engineer of Record</i> - The project provides for the resurfacing of the lightweight concrete decks at the South Marine Crossing (8-mile hump). The existing epoxy asphalt surface was applied more than 20 years ago and has become badly worn, particularly in the wheel tracks of both lanes on both bridges. Due to friction concerns, the concrete filled grid deck at the North Channel Bascule will also be resurfaced. Following the removal and cleaning of the deck's surface, a new high friction polymer surface treatment will be applied and the striping, reflectors, and buttons replaced. The project also included polymer concrete pothole repair and joint replacement.</p>
1991-Present	<p>GNOEC PREVENTATIVE MAINTENANCE: Lake Pontchartrain, LA. <i>Principal-in-Charge:</i> The GNOEC is responsible for constructing, maintaining, repairing and operating the 24-mile dual span bridge causeway and requisite approaches, across Lake Pontchartrain connecting Jefferson and St. Tammany Parishes. GEC has provided support to GNOEC Maintenance Forces and performed Preventative Maintenance on the systems located on the Lake Pontchartrain Causeway and associated facilities. Systems in need of maintenance include: High Voltage Electrical Transmission, Marine Radar, Variable Message Sign & Call Boxes, North Channel Bascule Control and Mechanical, Fiber Optic Communications and Computer Network, Phone, Automated Toll Collection and CCTV Surveillance Cameras.</p>

Firm employed by G.E.C., Inc.			
Name	Brian Buckel, PE		Years of relevant experience with this employer
Title	Senior Vice President		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 1981 / Civil Engineering		
Active registration number / state / expiration date	21816 / Louisiana / 09-30-2023		
Year registered	1985	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Project Manager / MPR 2, 3, 6	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
 <p>Mr. Buckel joined GEC as Senior Vice President of Construction after 31 years of service with LADOTD, where he served as Chief Construction Engineer from 2006 to 2012, managing the Construction Section as well as policy setting of construction projects including implementation for several Alternative Delivery projects. He served as Area Engineer throughout the State of Louisiana for seven years and as District Construction Engineer for seven years, managing the seven parishes under District 02 where he led the state into Superpave, warm mix, and other significant asphalt pavement innovations. Mr. Buckel's portfolio of projects at LADOTD include the most complex construction projects in Louisiana with much of his work being performed in the high density populated and traveled Greater New Orleans area. He leads GEC's Construction Division through the most complicated projects in Louisiana, managing OV for LADOTD DB projects and CEI on DBB projects for major highway and interstate projects, urban and rural, with complex sequence of construction and constructability. He has the following certifications: ATSSA TCT/TCS, ATSSA Flagger</p>			
05/17-11/21	H.003014 / I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE ROUTE: St Martin Parish, LA. Principal-in-Charge - Mr. Buckel served as Project Engineer until October 2018 and was Principal-in-Charge of this project which included full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, widening the LA 347 WB overpass, construction of 2 roundabouts on LA 347, and installing concrete median protection. Pavement striping, raised markers, and rumble strips will also be installed. Eastbound I-10 is striped with two 12-foot travel lanes, a 12-foot outside shoulder, and a 6-foot inside shoulder. The westbound pavement is striped for three 12-foot travel lanes, a 12-foot outside shoulder, and a 16-foot inside shoulder. A 54-inch tall concrete median barrier was installed in portions of the project corridor. Openings in the barrier are at the LA 347 interchange, the Bayou Portage bridge crossing, in forested areas of the median, and at approved median crossings.		
08/17-07/18	H.004932 / US 90 (FUTURE I-49 SOUTH), LA 318 INTERCHANGE, ROUTE US 90: St. Mary Parish, LA. Principal-in-Charge - GEC was the Owner Verification Firm (OVF) for this Design-Build Project which included CE&I, Right-of-Way Acquisition and Utility Relocation. As LADOTD's OVF representative, Mr. Buckel served as Principal-in-Charge. GEC provided CE&I oversight of the Contractor's QA firm for compliance with base course, embankment, asphalt paving, and Portland cement concrete paving.		
2016	007232 LAFAYETTE MPO NON STATE PAVEMENT MARKING: Lafayette Parish, LA. Project Engineer - Mr. Buckel served as the PE for DOTD and City of Lafayette on this staff augmentation striping project parish wide. He oversaw the construction and contact administration of the City of Lafayette.		
03/17-present	H.003003 / I-10, LA 328 TO I-49 JCT.: Lafayette and St. Martin Parishes, LA. Project Engineer/Principal-in-Charge - Mr. Buckel served as Project Engineer until October 2018 and is currently Principal-in-Charge of this project that includes full-depth replacement of the pavement within the existing lanes, widening the westbound and eastbound pavement surface, and installing concrete median protection. The project replaces the LA 328 overpass and widens the overpasses and structures on Bayou Teche, Vermillion River, Louisiana Ave, Francis Coulee, and LA 176 (Moss St). Pavement striping, raised markers, and rumble strips would also be installed.		
07/19-Present	H.011670 / I-10/LOYOLA INTERCHANGE IMPROVEMENTS: Jefferson Parish, Louisiana. Principal-in-Charge - GEC, selected as the Owner Verification firm, is providing all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). Mr. Buckel is providing assistance, support, and constructability review to the LADOTD Project Manager to verify requirements of the contract documents are met.		

Firm employed by **G.E.C., Inc.**


Name	Brian Buckel, PE <i>Continued Resume</i>
09/20-06/21	I-10 SERVICE ROAD BRIDGE REPLACEMENT: Slidell, Louisiana. <i>Construction Engineer</i> - This project included the replacement of a 5-span 100 feet long concrete slab span bridge over Reine Canal and 5-span 100 feet long slab span bridge with 30-degree skew over French Branch Canal. Mr. Buckel oversaw the construction engineering and inspection for this project.
05/15-09/21	H.009479 / WEST LAROSE VERTICAL LIFT SPAN BRIDGE REHABILITATION: Larose, LA. <i>Principal-in-Charge</i> - Mr. Buckel is providing project management and oversight for the GEC Project Engineer and inspectors for the rehabilitation of the West Larose Bridge. The project includes a new fender system construction, removal of the existing paint system and repainting, structural repairs and bolt replacement, and rehabilitation of the electrical and mechanical systems.
09/12-Present	EAST BATON ROUGE CITY PARISH STREET AND ROAD REHABILITATION PROGRAM (DPW PROJECT NO. 15-CEST-0001): East Baton Rouge Parish, LA. <i>Principal-in-Charge</i> - This project began in 1990 and GEC has been the prime consulting engineer, responsible for construction inspection for all City of Baton Rouge Street Improvements since 1991. In this role, GEC provides one project engineer, one senior chief inspector, and two chief inspectors. These inspectors must be certified by LADOTD in both asphalt and concrete construction. In addition, GEC provides between 5 and 6 inspectors certified by LADOTD in Asphaltic Concrete Paving, Portland Cement Concrete Paving or Embankment and Base Course construction.
06/08-07/12	H.005361 / I-10 AND I-12 WIDENING DESIGN-BUILD PROJECTS: East Baton Rouge, LA. <i>LADOTD Chief Construction Engineer</i> - Mr. Buckel, while serving as Chief Construction Engineer for LADOTD, was heavily involved in developing LADOTD's Design-Build specifications and worked on 3 D-B projects: I-12 Widening O'Neal Lane to the Amite River (James Construction), I-12 Widening Amite River to Denham Springs (Gilchrist Construction), and I-10 Widening Siegen to Highland Road (Boh Bros. Construction). He attended weekly and monthly meetings concerning QA and Contract Administration, along with providing administration of the D-B contracts and specifications.
2021	COVINGTON COUNTRY CLUB SEWER REHAB: Covington, LA. <i>Construction Manager</i> - GEC serves as the Consulting Engineer for the St. Tammany Parish Sewerage District No. 1 (District). The project was located in Covington Country Club Estates and consisted of CCTV existing sewer lines, performing CCIP lining in several lines, sewer point repairs, smoke testing, manhole rehabilitation, installation of two sewer force mains and the installation of a new sewer lift station. GEC completed the design and Mr. Buckel provided construction observation of the work.
12/14-Present	PARTNERING FACILITATOR: Mr. Buckel has participated in several partnering projects while with LADOTD and, since in 2014, he performs partnering as a facilitator. He has been a Partnering Facilitator on several LADOTD projects, including one with the Corps and Texas DOT. LADOTD projects included: I-12 Walker to Satsuma, LA 1 Widening Mansura-Marksville, Harrisonburg Bridge, I-49 North Segment K Phase 2, and Essen Lane Widening, and Belle Chase Bridge Replacement.
05/06-Present	DISPUTE RESOLUTION EXPERIENCE: While serving with LADOTD as Chief Construction Engineer, Mr. Buckel held a large number of meetings working on dispute resolution for the Department and he continues to work at dispute resolution with GEC and as a Partnering Facilitator. Mr. Buckel has taken courses in Partnering, Leadership and Resolving Conflicts. He has also provided testimony on several cases for the Department and served as an Expert Witness for MDOT as a Construction Engineer and Scheduler.
1993-1999, 2006-2012	BIDDABILITY AND CONSTRUCTABILITY REVIEWS: Mr. Buckel, while working at DOTD HQ from 1993-1999 as a Construction Engineer and again from 2006-2012 as Chief Construction Engineer, performed several biddability and constructability reviews. He served on several Value Engineer Committees for the Department, including projects such as I-10 Widening in Metairie from the 17th Street Canal to Causeway, I-10 Widening from Causeway to Clearview, and other projects in and around the State.


PERSONNEL RESUMES
Construction Engineers

Firm employed by G.E.C., Inc.			
Name	Murphy LeDoux, Jr., PE		Years of relevant experience with this employer
Title	Construction Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 1981 / Civil Engineering		
Active registration number / state / expiration date	23650 / Louisiana / 03-31-2024		
Year registered	1990	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Construction Engineer / MPR 4, 5	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
	<p>Mr. LeDoux joined GEC as Project Engineer after 36 years of service with the Louisiana Department of Transportation and Development. He served as District Engineer Administrator for LADOTD from 2012 to 2018, where he managed all Maintenance and Construction personnel for the seven-parish area of District 08. Prior to 2012, Mr. LeDoux served as Assistant District Administrator for Operations for District 03 and was in charge of the Traffic Section, District-wide Maintenance Forces and the Mechanic Shops. Mr. LeDoux also served as Area Engineer for the Construction and Maintenance forces in the parishes of Acadia, Evangeline and St. Landry Parishes. He served as Project Engineer over the 38 years of Construction crew in St. Landry Parish for several years.</p>		
02/20-11/21	<p>H.003014 / I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE ROUTE: St Martin Parish, LA. Project Engineer - Mr. LeDoux served as Project Engineer on this project which included full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, widening the LA 347 WB overpass, construction of two roundabouts on LA 347, installing concrete median protection. Pavement striping, raised markers, and rumble strips will also be installed. Eastbound I-10 is striped with two 12-foot travel lanes, a 12-foot outside shoulder, and a 6-foot inside shoulder. The westbound pavement is striped for three 12-foot travel lanes, a 12-foot outside shoulder, and a 16-foot inside shoulder. A 54-inch tall concrete median barrier were installed in portions of the project corridor. Openings in the barrier are at the LA 347 interchange, the Bayou Portage bridge crossing, in forested areas of the median, and at approved median crossings.</p>		
02/20-Present	<p>H.003003 / I-10, LA 328 TO I-49 JCT.: Lafayette and St. Martin Parishes, LA. Project Engineer - Mr. LeDoux currently serves as Project Engineer on this \$135M project which includes full-depth replacement of the pavement within the existing lanes, widening the westbound and eastbound pavement surface, and installing concrete median protection. The project replaces the LA 328 overpass and widens the overpasses and structures on Bayou Teche, Vermillion River, Louisiana Ave., Francis Coulee, and LA 176 (Moss St). Pavement striping, raised markers, and rumble strips would also be installed.</p>		
02/20-07/21	<p>H.012304 / LAFAYETTE CONSOLIDATED GOVERNMENT OVERLAY PROGRAM: Lafayette Parish, LA. Project Engineer - Mr. LeDoux served as Project Engineer on this project which required construction of drainage structures, milling asphalt concrete, pavement patching, in-place cement stabilized base course, lime treatment, asphalt concrete overlay and related work. This work was done on seven various roads throughout Lafayette Parish.</p>		
03/20-08/20	<p>H.012861 / PREJEAN ROAD PAVEMENT PRESERVATION: Lafayette Parish, LA. Project Engineer - Mr. LeDoux served as Project Engineer on this \$407K project which required milling of asphaltic concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete overlay, and related work.</p>		
04/12-04/18	<p>LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT: Rapides Parish, LA. District Engineer Administrator - Mr. LeDoux has served as administrator over seven (7) parishes in Central Louisiana with 325 employees involved in maintenance, construction and support efforts in order to perform the mission of a LADOTD District located in Central Louisiana. He was responsible for selecting projects to be submitted for funding and designed, reviewed project plans and approved, attended project meetings, visited projects to assess safety and progress, resolved complex design and construction issues, resolved utility conflicts and/or environmental concerns by applying design standards, specifications, plans, proper</p>		

Firm employed by **G.E.C., Inc.**

Name	Continued Resume
	<p>construction practices and contract specifications to accomplish the project goals in a safe and cost-effective manner. Met with and maintained working relationships with elected officials, private citizens, business groups and other State and local agencies to resolve complaints concerning construction and maintenance problems and ensure that transportation needs were handled in a timely and effective manner. Participated and assisted in planning Emergency Operations during winter storm events, flooding, hurricanes, etc.</p>
09/11-04/12	<p>LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT: District 03, Lafayette Parish, LA. Assistant District Engineer Administrator for Operations - Mr. LeDoux was responsible for managing the actions of the District-wide crews involved in traffic management, sign repairs and replacements, asphalt paving for roadway repair and overlays, district-wide bridge inspections and repairs, reviewing and approving bridge inspection reports, managing district's central mechanic shop and vehicle/equipment repairs, managed the maintenance of buildings and maintenance yards throughout district, etc. Served as the Emergency Operations Lead for District 03.</p>
08/07-09/11	<p>LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT: District 03, Lafayette Parish, LA. Area Engineer - Mr. LeDoux served as Area Engineer and managed the construction and maintenance groups in three (3) parishes (Acadia, Evangeline and St. Landry). As Maintenance Manager: He was responsible for coordinating maintenance projects in each parish, meeting with elected officials and private citizens to resolve maintenance issues, ensuring that equipment was properly maintained and in good condition, supplied manpower and equipment for State and local bridge repairs, coordinated construction and maintenance forces to properly resolve drainage issues, maintained staffing levels, met with and coordinated with the Traffic Section on issues of application of pavement markings, signs, signals, etc. Construction Manager: Responsible for monitoring and assisting project engineers on construction projects, reviewed all plans and contracts, attended project meetings, performed periodic, random visits on all project sites to inspect quality of work as well as compliance with all safety policies, reviewed and recommended change orders for additional work/unforeseen conditions, worked with other Districts to assist in project inspections, etc.</p>
12/92-08/07	<p>LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT: District 03, St Landry Parish, LA. Project Engineer (Engineer 6) - Mr. LeDoux managed the day-to-day operations of all projects in the St. Landry Parish area on State and Federal routes as well as Parish bridge replacement projects which were assigned to Gang 253. Directed and administered the contract documents and inspectors on these projects including documentation and payment for work performed. Created and recommended change orders due to differing site conditions or plan errors. The scope of these projects involved embankment and base course; asphaltic concrete base and overlays, portland cement concrete pavements, construction of concrete and wooden structures, bridge painting, surveying, etc. Also assisted maintenance by performing drainage surveys for driveway permits.</p>
01/90-12/92	<p>LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT: District 03, St Landry Parish, LA. Assistant Project Engineer - Mr. LeDoux served as assistant to the project engineer with primary duties of lead project inspector on roadway and bridges, assisting inspectors with calculations, assisting with survey activities on projects, completing final as-builts and plans, etc.</p>

Firm employed by G.E.C., Inc.				
Name	Roland Maurin Jr., PE		Years of relevant experience with this employer	7
Title	Construction Engineer		Years of relevant experience with other employer(s)	39
Degree(s) / Years / Specialization		B.S. / 1977 / Civil Engineering		
Active registration number / state / expiration date		20553 / Louisiana / 09-30-2022		
Year registered	1983	Discipline	Professional Engineer, Civil	
Contract role(s) / brief description of responsibilities		Role on this Project: Construction Engineer / MPR 7		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
		<p>Prior to joining GEC in 2014, Mr. Maurin was Assistant District Administrator LADOTD Operations, managing District 62 district-wide operations which included roadway, bridge, and facility maintenance, movable bridge operations, ferry landings, rest area operations, roadside development, and fleet management. He served as manager of traffic engineering, traffic operations, and bridge inspection and painting of state (on system) and local (off system) bridges. He was also district incident commander for all road/weather events, preparations, coordination with authorities, and after event activities. In addition, he served as District Maintenance Engineer LADOTD for seven years, overseeing all LADOTD maintenance activities in District 62 in Hammond, Terrebonne Parish, and Lafourche Parish. For 13 years, he served as Resident Construction Engineer, performing contract administration over all construction projects in St. John, St. Helena, and northern Tangipahoa parishes. He has the following certifications: ATSSA TCT/TCS, ATSSA Flagger</p>		
01/15-Present		<p>SALES TAX STREET AND ROAD REHABILITATION PROGRAM (DPW PROJECT NO. 15-CEST-0001): East Baton Rouge Parish, LA. Project Engineer - This project began in 1990 and GEC has been the prime consulting engineer, responsible for construction inspection for all City of Baton Rouge Street Improvements since 1991. In this role, GEC provides one project engineer, one senior chief inspector, and two chief inspectors. These inspectors must be certified by LADOTD in both asphalt and concrete construction. In addition, GEC provides between 5 and 6 inspectors certified by LADOTD in Asphaltic Concrete Paving, Portland Cement Concrete Paving or Embankment and Base Course construction.</p>		
05/15-09/21		<p>H.009479 / WEST LAROSE VERTICAL LIFT SPAN BRIDGE REHABILITATION: Larose, LA. Project Engineer - Mr. Maurin was the Project Engineer representing the LADOTD on the rehabilitation of the West Larose Bridge. The \$26M project included a new fender system construction, removal of the existing paint system and repainting, structural repairs and bolt replacement, and rehabilitation of the electrical and mechanical systems.</p>		
11/14-03/18		<p>H.005972 / GNOEC, 9-MILE TURNAROUND SPANS, CROSSOVER #5 WIDENING: St. Tammany and Jefferson Parishes, LA. Project Oversight - This project is the most recent to expand the Lake Pontchartrain Causeway. Mr. Maurin had project oversight of this project. Hurricane Katrina severely damaged the access ramps on the 9-Mile Turnaround. An economic study was performed and it was determined that the most prudent course of action was to widen Crossover 5 instead of rebuilding the ramps to the turnaround. This \$8.3M project constructed a platform between the Northbound and Southbound bridges that is approximately 120'x80'. The platform, constructed of AASHTO Type IV PPC Girders, was designed for full vehicle loading and the placement of a communications tower. All GNOEC and Cell Phone equipment located at the turnaround was moved to the platform.</p>		
06/16-04/18		<p>H.011217 / GNOEC – DEMOLITION OF THE 9 MILE: St. Tammany and Jefferson Parishes, LA. Construction Engineer - Mr. Maurin had project oversight and supervision over AASHTO SiteManager Approval of DWRs and final change orders, as well as compiling the final punch list for acceptance.</p>		
09/06-06/13		<p>ASSISTANT DISTRICT ADMINISTRATOR LADOTD OPERATIONS: Mr. Maurin was the manager of District 62 district-wide operations to include roadway, bridge and facility maintenance, movable bridge operations, ferry landings, rest area operations, roadside development and fleet management. Manager of traffic engineering, traffic operations and bridge inspection and painting of state (on system) and local (off system) bridges. District incident commander for all road/weather events, preparations, coordination with authorities and after events.</p>		
08/05-09/06		<p>DISTRICT MAINTENANCE ENGINEER, LADOTD: Mr. Maurin managed all LADOTD maintenance activities in District 62, Hammond, which consists of 6 parishes, 1842 miles of roadway, 550 bridges, 8 movable bridges & 3 rest areas. Responsible for roadway, bridge/facility maintenance, movable bridge operations, painting, signs, signals, striping, drainage, rest area operations, herbicide program, fleet management & emergency operations.</p>		

Firm employed by G.E.C., Inc.				
Name	Clarence "Neal" West, PE		Years of relevant experience with this employer	6
Title	Construction Engineer		Years of relevant experience with other employer(s)	35
Degree(s) / Years / Specialization		B.S. / 1977 / Civil Engineering		
Active registration number / state / expiration date		22184 / LA / 03-31-2023		
Year registered	1986	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Role on this Project: Construction Engineering		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
		<p>Mr. West joined GEC in 2016 and is a Construction Engineer, providing OV Materials and Testing oversight on several large projects. Prior to joining GEC, Mr. West served as District Laboratory Engineer, Project Engineer, District Construction Coordinator, and Area Engineer for LADOTD. He has 40 years of experience and will provide professional engineering services on the GEC Team for this contract.</p>		
04/20-Present		<p>H.011670 / LOYOLA DR./I-10 INTERCHANGE TO NEW AIRPORT TERMINAL (LANOLA): New Orleans, LA. OV Audit Engineer - Mr. West conducts audits of QC/QA/OV (Quality Control, Quality Acceptance, Owner Verification) inspection methods, testing procedures & documentation for compliance with specification and contract requirements on Design-Build projects, assists with review PCC and asphaltic concrete mix designs and provide acceptance recommendations, assists QA/OV engineers and inspectors in recognizing materials and construction related problems and provide input to acceptable corrective actions, assists with review, compilation of QC/OV data for organization of materials audit (2059 submittals) and interacts with various LADOTD personnel to ensure progression of project submittals and final documentation related to materials quality assurance.</p>		
04/19-Present		<p>H.003003 / I-10, LA 328 TO I-49 JCT.: Lafayette and St. Martin Parishes, LA. Engineer - Mr. West evaluates Ride Quality measurements and generates reports via ProVal, provides materials & construction trouble shooting & make recommendations for solutions, reviews, compiles, and assists with organization of materials audit (2059 submittals), and interacts with project and various LADOTD personnel to ensure progression of project submittals and final documentation related to materials quality assurance.</p>		
04/19-11/21		<p>H.003014 / I-10, LA 347 TO AFWB: Lafayette and St Martin Parishes, LA. Engineer - Mr. West evaluated Ride Quality measurements and generated reports via ProVal, provided materials & construction troubleshooting & made recommendations for solutions, reviewed, compiled, and assisted with organization of materials audit (2059 submittals), and interacted with project and various LADOTD personnel to ensure progression of project submittals and final documentation related to materials quality assurance.</p>		
07/18-10/20		<p>H.010620, US 90 (I-49 SOUTH) ALBERTSON PARKWAY TO AMBASSADOR CAFFERY (DESIGN-BUILD): LA. OV Materials and Test Engineer - Mr. West assists QA/OV engineers and inspectors in recognizing materials and construction related problems and provide input to acceptable corrective actions, reviews and accepts QA & OV test reports on project materials using a SharePoint database, reviews, compiles, and approves QC/QA/OV data for organization of materials audit (2059 submittals), and interacts with various LADOTD personnel to ensure progression of project submittals and final documentation related to materials quality assurance.</p>		
05/16-05/19		<p>H.004932 / US 90 (FUTURE I-49 SOUTH), LA 318 INTERCHANGE, ROUTE US 90: St Mary Parish, LA. OV Materials and Test Engineer - Mr. West conducted audits of QC/QA/OV (Quality Control, Quality Acceptance, Owner Verification) inspection methods, testing procedures & documentation for compliance with specification and contract requirements on Design-Build projects. He reviewed PCC and asphaltic concrete mix designs and provide acceptance recommendations. He assisted QA/OV engineers and inspectors in recognizing materials and construction related problems and provide</p>		

Firm employed by **G.E.C., Inc.**

Name	Clarence "Neal" West, PE Continued Resume
	input to acceptable corrective actions, reviewed and accepted QA & OV test reports on project materials using a SharePoint database, reviewed project data and generate periodic Material Statistical Analysis reports, reviewed, compiled, and approved QC/QA/OV data for organization of materials audit (2059 submittals), and interacted with various LADOTD personnel to ensure progression of project submittals and final documentation related to materials quality assurance.
03/11-4/15	LADOTD (DISTRICT 58): Chase, LA. Area Engineer - Mr. West managed all construction and maintenance activities in a three (3) parish area (Caldwell, Franklin and Tensas). He reviewed/approved plan changes using SiteManager and assisted with contractor negotiations. He developed and controlled budget and resource management. He reviewed/approved payrolls, purchasing, and expenditures for the area. Supervise Project Engineers and Parish Maintenance Gangs, coordinated emergency response efforts in the area during ice, snow and flooding events in the district, and supervised a total organizational staff of approximately 50 employees.
07/07-03/11	LADOTD (DISTRICT 58): Chase, LA. District Construction Coordinator - Mr. West served as a liaison between project and design personnel to ensure plan intent is accomplished during construction projects. He attended pre-design scoping meetings and recommended project needs based on site conditions and budget. He reviewed and approved Project Engineer plan reviews for constructability and recommend changes as needed. He supervised issuance of utility and access permits. Work directly with utility companies and general public to solve problems and supervised the District Laboratory Engineer in administering the district QA/QC program.
02/05-07/07	LADOTD (DISTRICT 58): Winnsboro, LA. Project Engineer - Mr. Wes managed contract administration for assigned projects and prepared plan changes on construction projects and negotiated with contractors. He supervised inspectors and lower engineering staff of approximately 15 employees in project inspection, quality assurance (QA) and contract administration. He ensured contractor compliance with DBE/WBE requirements. He conducted preconstruction conferences with contractors, utilities and public entities, utilized SiteManager data base to review work, document project progress and prepare plan changes, and conducted constructability review of all project plans and specifications prior to letting.
07/77-02/05	LADOTD (DISTRICT 58): Chase, LA. District Laboratory Engineer - Mr. West managed QA program for district construction and maintenance projects providing advanced problem solving in all areas of construction materials, including soils, aggregates, concrete, and asphaltic concrete related materials, utilizing a staff of approximately 10 employees. He approved concrete and asphalt mix designs. Supervised certification of concrete and hot mix plants and administered audits of quality assurance documentation. Served as District Stormwater/Wastewater Coordinator, developing Storm Water Pollution Prevention Plans (SWP3's) and Practices for district-wide facilities. He provided materials troubleshooting on materials and construction related issues and recommended design and rehab considerations for design projects.

Firm employed by Volkert, Inc.			
Name	Stephen Heraty, PE		Years of relevant experience with this employer
			24
Title	Project Supervisor / Engineer		Years of relevant experience with other employer(s)
			1
Degree(s) / Years / Specialization		B.S. / 1997 / Civil Engineering	
Active registration number / state / expiration date		31272 / Louisiana / 09-30-2022	
Year registered	2004	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Construction Engineer / MPR 4, 5	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
24 years of experience	<p><i>Mr. Heraty has been with Volkert since 1998 and is responsible managing engineering and CEI Services associated with civil and structural engineering projects. For over 10 years he has served as Project Engineer and Responsible Charge of CEI projects for the LADOTD. His experience includes work in design, bridge inspection and construction engineering and inspection. He is a member of the Gulf Region Intelligent Transportation Society. He has been a certified bridge inspector since 2005. Mr. Heraty has ATSSA Traffic Control Supervisor Refresher-LA State Specific and ATSSA Certified Flagger Certifications.</i></p>		
02/20 – 08/24 (E)	<p>4400018899; S.P. NO. H.004791.6 / LA 23, BELLE CHASSE BRIDGE AND TUNNEL (HBI) IMPROVEMENTS: Sr. Construction and Inspection Engineer Mr. Heraty serves as the Sr. Construction and Inspection Engineer for the Owner Verification Team. Volkert is responsible for providing all Engineering Design and Construction Support services including implementation of the Construction Quality Assurance Plan for the Belle Chasse Bridge & Tunnel Public Private Partnership (P3) Project which provides for the replacement of the Belle Chasse Tunnel and Judge Perez Lift Bridge with a new toll bridge. This includes the development of construction plans, bridge replacement plans, decommissioning of the Tunnel and development of O&M plans. As the OVT, Volkert provides guidance and support to the LADOTD Project Manager prior to and during reviews, develop review comments, attend project meetings, ensure that the DBT adheres to their contract, and address other assignments as directed.</p>		
11/11 -03/15	<p>H.003064.6 / I-10 FROM VETERANS TO CLEARVIEW LANE ADDITIONS: Jefferson Parish, Louisiana. Project Manager Mr. Heraty was responsible for oversight of all construction and administration activities, as well as coordination with all local and state agencies. The project consisted of adding lanes to the existing roadway and bridges, drainage structures, grading, cold planning asphaltic pavement, Class II base course, Superpave asphaltic concrete pavement, asphaltic concrete SMA wearing course, signing, lighting, sound barrier walls, slab span and girder span bridges, pavement markings, and related work.</p>		
03/15 – 07/17	<p>H.003107.6 / I-10, FRENCH BRANCH BRIDGE – WEST PEARL RIVER BRIDGE, ROUTES I-10, I-12, I-59: St. Tammany Parish, LA (LADOTD) Mr. Heraty was responsible for oversight of all construction and administration activities, as well as coordination with all local and state agencies. Volkert provided construction contract administration and construction engineering and inspection (CEI) services for the reconstruction of the I-10, I-12, and I-59 interchange in Slidell, Louisiana. The project consisted of clearing and grubbing, grading, drainage structures, cold planing asphaltic concrete, class II base course, superpave asphaltic concrete pavement, open graded friction course asphalt, Portland cement concrete pavement, temporary and permanent striping and lime treatment of sub-base. The project was a total reconstruction of 10.3 miles of roadway at the interchange. The existing concrete roadway was removed to the sub-base and replaced with over 200,000 tons of asphalt.</p>		
08/17 - 07/20	<p>4400004915 TO 4, S.P. NO. H.009250 / I-10, HIGHLAND ROAD TO LA 73 DESIGN-BUILD: East Baton Rouge and Ascension Parishes, LA (LA DOTD) Mr. Heraty served as the Sr. Construction and Inspection Engineer for the Owner Verification Team. He was responsible for the Owner Verification Team’s (OVTs) construction services and oversight related to the construction process on the Design-Build project. Mr. Heraty coordinated the OVT effort to verify that the project was constructed in accordance with the LA DOTD Design-build Contract and Specifications. This project consisted of upgrading a portion of I-10 in East Baton Rouge and Ascension Parish to a six-lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road.</p>		

Firm employed by **G.E.C., Inc.**

Name	Stephen Heraty, PE Continued Resume
08/06 - 08/11	450-17-0025, 450-17-0028 / I-10 TWIN SPAN BRIDGE OVER LAKE PONTCHARTRAIN LOW LEVEL PORTIONS AND MAIN SPANS: Orleans and St. Tammany Parishes, LA (LA DOTD) The new bridge was designed for a 100-year life and built 300 feet to the east of the existing bridge. The bridge has an elevation of 30 feet, 21 feet higher than the existing bridge, with an 80-foot high-rise section near the Slidell side to allow for marine traffic and withstand a much higher storm surge. The 60-foot width of each span included three 12-foot lanes and two 12-foot shoulders on each side. As Project Administrator, Mr. Heraty was responsible for oversight of all construction and administration activities, as well as coordination with all local and state agencies of the I-10 Twin Span Bridge Over Lake Pontchartrain project.
05/19 - 11/21	4400016173, H.003370.6 / I-220/I-20 INTERCHANGE IMPROVEMENTS TO BAFB ACCESS DESIGN-BUILD: Bossier Parish, LA. Construction Advisor - Mr. Heraty is serving as Construction Advisor for Volkert's team. He is responsible for project oversight for the Construction on this \$71.8M Design-Build project. The I-220/I-20 Interchange Improvement and BAFB Access project in Bossier Parish consists of the extension of I-220 to the south over I-20 as a limited access 4-lane arterial to a new terminus on Barksdale Air Force Base (BAFB) and includes construction of four interchange ramps providing interchange connectivity for the new access road. The project includes the construction of two sets of bridge structures, one set for the I-20 over pass and the second set for the overpass of the KCS RR. The project terminus will tie to a BAFB roadway project creating a new access location for the base.
06/18 - 06/19	4400004915 TO 6, H.010620 / US 90 (I-49 SOUTH) ALBERTSON PARKWAY TO AMBASSADOR CAFFERY DESIGN-BUILD: Lafayette Parish, LA. Sr. Construction and Inspection Engineer - Mr. Heraty serves as the Sr. Construction and Inspection Engineer for the Owner Verification Team. He is responsible for the OVT construction services and oversight related to the construction process on the Design-Build project. Mr. Heraty coordinates the OVT effort to verify that the project is being constructed in accordance with the LADOTD Design-Build Contract and Specifications. This project consists of upgrading a portion of US 90 in Lafayette Parish to a six-lane controlled access facility.
06/16-01/21	H.010016.6 / US-11 BRIDGE REHABILITATION DIST 62 CEI TASK ORDER 3: LA. Sr. Construction and Inspection Engineer - Mr. Heraty was responsible for oversight of all construction and administration activities, as well as coordination with all local and state agencies. Volkert provided construction contract administration and construction engineering and inspection (CEI) services for This project consists of repairs of damaged bridge elements of the US 11 Bridge over Lake Pontchartrain connecting Slidell, LA to New Orleans, LA. The bridge is 4.639 miles in length and was opened to traffic in 1928. The repairs include Carbon Fiber Reinforced Polymer (CFRP) repairs to the girders, caps, and piles, structural concrete repairs to the bridge deck and diaphragms and encasement of all piles on the project.
03/15 – 08/16	H.003107.6 / FRENCH BRANCH BRIDGE – WEST PEARL RIVER BRIDGE – ROUTES I-10, I-12 AND I-59: St. Tammany Parish, LA. CEI Project Manager - Mr. Heraty served as CEI Project Manager and provided construction contract administration and construction engineering and inspection (CEI) services for the reconstruction of the I-10, I-12, and I-59 interchange in Slidell, Louisiana. The project consisted of clearing and grubbing, grading, drainage structures, cold planing asphaltic concrete, class II base course, superpave asphaltic concrete pavement, open graded friction course asphalt, Portland cement concrete pavement, temporary and permanent striping and lime treatment of sub-base. The project was a total reconstruction of 10.3 miles of roadway at the interchange. The existing concrete roadway was removed to the sub-base and replaced with over 200,000 tons of asphalt.

Firm employed by		Volkert, Inc.	
Name	Cory Davis, PE	Years of relevant experience with this employer	7
Title	Engineer	Years of relevant experience with other employer(s)	2
Degree(s) / Years / Specialization		B.S. / 2014 / Civil Engineering	
Active registration number / state / expiration date		46363 / Louisiana / 09-30-2022	
Year registered	2022	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Construction Engineer	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
9 years of experience	<p><i>Mr. Davis joined Volkert in 2015 and serves as Assistant Project Engineer responsible for managing and updating Site Manager data for LADOTD bridge and roadway projects for Louisiana based roadway and bridge projects. Mr. Davis has greater than 5 years of entering data into DOTD's Site Manager system. This includes data for daily reports, scanning documents into the construction document upload files, LIMS data and Site Manager Materials. His certifications include: LA DOTD Asphalt Concrete Paving Inspector, LA DOTD Structural Concrete Inspector, ATSSA Traffic Control Supervisor Refresher-LA State Specific, ATSSA Certified Flagger</i></p>		
12/19 – Ongoing	<p>H.003003.6 / 10 EAST - JUNCTION I-49 TO LA 328: St. Martin Parish, LA (LA DOTD c/o GEC, Inc.) Construction Inspector Volkert provides construction engineering and inspection (CE&I) services to GEC for the widening and reconstruction of I-10 from the I-49 interchange in Lafayette Parish, Louisiana to the LA 328 overpass in St. Martin parish, Louisiana. The project consists of clearing and grubbing, excavation and embankment, grading, drainage structures, cold planing asphaltic concrete, removal of PCC pavement, temporary detour roads, class II base course, Superpave asphaltic concrete pavement, open graded friction course asphalt, PCC pavement, temporary and permanent striping, soil cement and lime treatment of sub-base, concrete roadway barrier, guardrail, concrete approach slabs, cast-in-place concrete and flexible revetments, temporary and permanent sheet pile, removal of bridge deck (hydro-blast), structural metalwork, epoxy-urethane overlay, precast concrete pilings, drilled shafts, precast prestressed concrete girders, electrical systems and lighting, weigh-in-motion, cast-in-place structural (Class A1) concrete footings, columns, caps, and bridge decks. The project is a total reconstruction and widening of 6.6 miles of roadway and 0.5 miles of bridge. The existing concrete roadway will be removed to the sub-base and replaced with over 300,000 tons of asphalt.</p>		
08/19 – 09/20	<p>H.003014.6 / I-10 WIDENING, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE: St. Martin Parish, LA (LA DOTD c/o GEC, Inc.) Construction Inspector. Volkert provided construction engineering and inspection (CE&I) services to GEC for the widening and reconstruction of I-10 from the LA 347 overpass to the Atchafalaya Floodway Bridge in St. Martin Parish, LA. The project consisted of clearing and grubbing, excavation and embankment, grading, drainage structures, cold planing asphaltic concrete, removal of PCC pavement, temporary detour roads, class II base course, Superpave asphaltic concrete pavement, open graded friction course asphalt, PCC pavement, temporary and permanent striping, soil cement and lime treatment of sub-base, concrete roadway barrier, guardrail, concrete approach slabs, cast-in-place concrete and flexible revetments, temporary and permanent sheet pile, removal of bridge deck (hydro-blast), structural metalwork, epoxy-urethane overlay, precast concrete pilings, drilled shafts, precast prestressed concrete girders, electrical systems and lighting, cast-in-place structural (Class A1) concrete footings, columns, caps, and bridge decks. The project was a total reconstruction and widening of 3.2 miles of roadway and .2 miles of bridge. The existing concrete roadway was removed to the sub-base and replaced with over 100,000 tons of asphalt.</p>		
08/17 – 07/20	<p>4400004915 TO 4, S.P. NO. H.009250.6 / I-10, HIGHLAND ROAD TO LA 73 DESIGN-BUILD: East Baton Rouge and Ascension Parishes, LA (LA DOTD) Mr. Davis served as the Internal QC Auditor for Volkert on Task Order 4 which allows Volkert to provide project oversight and acceptance for both design and construction for the I-10 Design-Build project from Highland Road in East Baton Rouge Parish to LA 73 in Ascension Parish. Volkert's Baton Rouge office was responsible for all project oversight for the Design and Construction on this \$72M Design-Build project. This project consisted of upgrading a portion of I-10 in East Baton Rouge and Ascension Parishes to a six-lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road.</p>		


Firm employed by Greenman-Pedersen, Inc.			
Name	Timothy Thomas, PE		Years of relevant experience with this employer
Title	Project Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 2004 / Civil Engineering, Louisiana Tech University		
Active registration number / state / expiration date	34762 / Louisiana / 9-30-2023		
Year registered	2008	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Project Engineer / MPR 6, 7	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
17 years of experience	<p><i>Mr. Thomas has over 17 years of experience in the bridge and highway construction industry. He is currently responsible for managing GPI's Construction and Coatings Inspection Services in Louisiana for all LADOTD projects, which includes project engineering, contract administration, and management. His background includes service as a DOTD Project Engineer for District 61- Baton Rouge. He has experience on highway and bridge construction projects of varying complexity and scope including: new construction and rehabilitation of major concrete and steel structures, precast concrete pile driving, precast/prestressed concrete girders, steel girders, structural welding, asphalt and PCC paving & patching, cement and lime soil stabilization, embankment surcharge and wick drains, moveable bridge rehabilitation and replacement (electrical and mechanical). He has diversified experience in materials testing; specification development and review; coordinating and responding to RFIs, submittal reviews, and NCRs; traffic control and coordination with ITS and DOTD District & Public Information Officer for press releases; utility relocation; working with state & local governments; and the HeadLight/Site Manager systems. As a former DOTD Project Engineer, he understands the importance of being knowledgeable to the facts & details of the project and quickly responding to the DOTD District Project Coordinator, Area Engineer, and Administrator.</i></p>		
06/19 – Present	<p>LADOTD DESIGN-BUILD PROJECT H.011670 / I-10/LOYOLA INTERCHANGE: Jefferson Parish, Assistant Resident Engineer. Mr Thomas serves as assistant resident engineer for this project by providing support to the DOTD Project Manager and prime OV firm in all necessary engineering and related services for Construction Support for the administration of the Design-Build contract on behalf of DOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). His duties include review and oversight of the installation of precast concrete piles, erecting of structural steel tub and precast/prestressed concrete LG girders, installation of stay-in-place (SIP) forms; analysis and review of in-place girder camber; review of the CPM project schedule, responding to RFI's, issuing & resolving NCRs, coordinating & review of utility relocations, and providing field engineering and support to the certified inspectors.</p>		
09/21 – Present	<p>LADOTD PROJECT H.001234 / LA 1: PORT ALLEN CANAL BRIDGE (PHASE 1): West Baton Rouge, Assistant Project Engineer. Mr. Thomas is the assistant project engineer for this major crossing that effects traffic flow through West Baton Rouge Parish and can significantly impact traffic flow on I-10 and Baton Rouge. Located in Port Allen, the project's scope includes the construction of a new southbound bridge over the Intracoastal Canal.</p>		
04/16-Present	<p>H.009479 / LA 1: WEST LAROSE VERTICAL LIFT BRIDGE REHABILITATION, Lafourche Parish, (03/2016 – present)/LADOTD Statewide Retainer Contract 4400005410. Mr. Thomas serves as Project Manager and technical support for this project which included the full mechanical, electrical, and structural rehabilitation of the existing LA 1 – West Larose Lift Span Movable Bridge.</p>		
11/16-07/22	<p>LADOTD PROJECT H.002281 / LA 66: BIG BAYOU SARA BRIDGE REHABILITATION (HISTORIC BRIDGE): West Feliciana Parish, Project Engineer. Mr. Thomas is the project engineer for this project that includes the structural steel rehabilitation of the pony trusses, installation of new steel girders, replacement of the concrete deck and approaches, cleaning and painting the structural steel and concrete piers, and the installation of scour protection.</p>		
01/05 - 4/16	<p>LOUISIANA DOTD PROJECT ENGINEER (DISTRICT 61/GANG 216 – 01/2013 TO 03/2016) & ASSISTANT PROJECT ENGINEER (DISTRICT 61/GANG 206 – 01/2005 TO 01/2013): Responsible for and oversaw the daily construction activities for all construction projects in the Ascension, Assumption, St. James, St. John the Baptist, West Baton Rouge, Iberville, and Pointe Coupee Parish areas on State and Federal routes assigned to the Project</p>		

Firm employed by **G.E.C., Inc.**

Name	Timothy Thomas, PE	<i>Continued Resume</i>
	<p>Engineer's Office. Directed and administered the contract documents and inspectors on these projects including documentation and payment of work performed. Wrote and recommended change orders. Conducted and oversaw materials sampling, testing, and 2059 assembly; project development/specification review; traffic control; utility coordination; working with state & local agencies and businesses; Site Manager Construction & Materials systems; and conducting bid-ability and constructability reviews of highway transportation plans. Projects included moveable bridge and equipment rehabilitation (electrical and mechanical); structural steel construction, rehabilitation, and fabrication; electrical lighting & signaling/ITS; asphalt concrete paving and patching; PCC paving and patching; soil cement stabilization; structural concrete bridges and drainage structures; major bridges and river crossings. Some project include: H.008038 – LA 405 Soil Cement; H.008248 – LA 1 Hospital Road Rehab and Signals; H.009395 – LA 81: Road Raising; H.009636 – I-10 @ LA 415 Interchange Repair; H.010057 – I-10 @ LA 22 Lighting; H.010019 – I-10 @ LA 73 Lighting; H.009910 – LA 989-2 & LA 987-4 Thin Lift; H.010318 – I-10 WBR to Ramah; H.010435 – LA 411 & LA 413 Soil Cement; LA 417 & LA 982 Soil Cement; H.010531 – LA 1148 & LA 988 Soil Cement; H.011955 – I-10 Emergency Repairs WBR; 007-07-0048 – US 61 Signal Improvements; 007-07-0051 – US 61 OGFC and Signals; 231-01-0055 – LA 70 Belle River Pontoon Bridge; 231-01-0059 – LA 70 Pier Part Bay Swing Bridge; 260-01-0020 – LA 42 Amite River Bridge; 426-02-0057 & 0059 – Sunshine Bridge Fender Repair and Replacement; H.009013 – I-10 Cable Barrier; H.002371 – LA 42 Round-a-bout; H.002414 – LA 74 @ Bluff Rd. and Signals.</p>	
01/07-02/11	<p>LADOTD PROJECT - 232-01-0055 – LA 70: BELLE RIVER BRIDGE REHABILITATION: Assumption Parish, Assistant Project Engineer (DOTD) (1/2007-2/2011). Mr. Thomas was the contract administrator and technical lead for this project. This project's scope included the replacement of the existing pontoon moveable bridge with a new, fabricated steel pontoon, approach ramps, and electrical/mechanical equipment. All electrical and mechanical systems, controls, and traffic signals were replaced including the back-up generator.</p>	
03/14 – 11/14	<p>LADOTD PROJECT H.011245 – LA 77: GROSSE TETE BRIDGE EMERGENCY REPAIRS: Iberville Parish, Project Engineer (DOTD) (3/2014-11/2014). Mr. Thomas was the project engineer and technical support for this project. Major project scope operations included: Removal of damaged bridge and fender system; installation of steel pipe piles; cast in place concrete pile cap and slab span; repair of damaged steel swing span; evaluation and repair of electrical and mechanical bridge systems; installation of timber fender system.</p>	


PERSONNEL RESUMES
Critical Path Method

Firm employed by **G.E.C., Inc.**

Name	Stephen Spohrer, PE		Years of relevant experience with this employer	17
Title	Vice President		Years of relevant experience with other employer(s)	34
Degree(s) / Years / Specialization		B.S. / 1970 / Civil Engineering		
Active registration number / state / expiration date		14214 / Louisiana / 09-30-2023		
Year registered	1974	Discipline	Civil Engineer	
Contract role(s) / brief description of responsibilities		Role on this Project: Critical Path Method		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
	<p><i>Mr. Spohrer plans and estimates construction work, prepares and maintains construction schedules, prepares and resolves construction claims, prepares independent contractor estimates and change order pricing, teaches construction management, teaches project management, and delivers expert testimony in construction and civil engineering matters. He has been in responsible charge of many complex elevated freeway and bridge projects, involving both concrete and steel girders. This includes the I-49-US 71 Power Plant Interchange in Alexandria, LA, the 1/2 mile Lake Seminole Bridge and Approaches in Clearwater, FL, as well as the two TIMED major bridge projects, the Huey P. Long Bridge Widening and the John James Audubon Bridge and Approaches. Mr. Spohrer has a record of many appearances as an expert witness in Louisiana District Court or equal. The expert witness qualifications are in the field of road and bridge construction and include Construction Management, Constructability Reviews, and Estimating, Scheduling and Planning Construction Projects. Proficient in HCSS Heavy Bid and knowledgeable of Timberline and MCACES Software for Corps of Engineers contractors; familiar with Timberline Estimating software (Now Sage Estimating Software). Steve has extensive training in Critical Path Method of Scheduling for project management; Training in Heavy Construction Systems Specialists, Inc. (HCSS) Estimating Software for contractors and Micro-Computer Aided Cost Estimating System (MCACES) Software for Corps of Engineers contractors.</i></p>			
2014-Present	<p>4400004350 / STATEWIDE CRITICAL PATH METHOD (CPM) ANALYSIS: Statewide, LA. Project Manager - Mr. Spohrer performs constructability reviews, plans work, and prepares construction CPM schedules for LADOTD. Reviews and recommends approval of contractor CPM schedules for LADOTD under thirteen (13) task orders for projects such as I-49 North Segment K Phase 1, I-220 to MLK Drive, Caddo Parish; I-12 Walker to 0.5 MI West of Satsuma, Route I-12, Livingston Parish; I-20 MRB at Vicksburg Overlay and Rehab, I-20, Madison Parish totaling many hundreds of millions of dollars of construction value.</p>			
01/09-2013	<p>700-99-0509 / STATEWIDE CRITICAL PATH METHOD (CPM) ANALYSIS: Statewide, LA. Project Manager - Mr. Spohrer performed constructability reviews, planned work, and prepared construction CPM schedules for LADOTD. Reviewed and recommended approval of contractor CPM schedules for LADOTD under seventeen (17) task orders for projects such as I-10/US 61 Route LA 73, Ascension Parish; I-12 Mississippi State Line Route I-59, St. Tammany Parish; I-12: Livingston Parish Approach Slab Replacement P1, Livingston Parish totaling many hundreds of millions of dollars of construction value.</p>			
08/04-06/13	<p>700-99-0266 / THE TIMED PROGRAM: Statewide, LA. Program Director - As the LTM Program Director on the TIMED project, Mr. Spohrer managed construction engineering and inspection, contract administration, and dispute resolution of approximately 250 miles of urban and rural four-lane highway, the widening of the Huey P. Long Bridge, and the construction of the John James Audubon Bridge. This included management, negotiation, and satisfactory closeout of the contract between LADOTD and LTM. Mr. Spohrer was involved with the creation, management, and review of 54 CPM schedules, one for each project, along with the overall CPM schedule for the TIMED program.</p>			

Firm employed by Volkert, Inc.			
Name	Reginald "Reggie" Jeter, PE		Years of relevant experience with this employer
Title	CPM Schedule / Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 1981 / Civil Engineering; M.S. / 1984 / Civil Engineering		
Active registration number / state / expiration date	23259 / Louisiana / 09-30-2023		
Year registered	1989	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities	Role on this Project: Critical Path Method		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
31 years of experience	<p><i>Mr. Jeter joined Volkert in 2016 and has over 31 years in the highway and heavy construction industry a chief estimator, scheduler and an engineer for projects ranging in size from \$3,500.00 to \$56 million. He has estimated most facets of construction, including: Clearing and grubbing; Demolition and removals; Earth- work; Erosion control; Base courses and soil stabilization; Asphalt pavement; Asphalt milling; Concrete pavement; Storm drainage including pipe, box culverts and drainage structures; Riprap and revetment; Walks, drives, incidental concrete paving, curb & curb and gutter; Seeding, fertilizing and mulching; Erosion control systems; Temporary detour roads and bridges; Bedding material; Construction layout; Structural excavation; Sheet piles; Driven piles; Structural concrete including headwalls, retaining walls, bridges (pile caps, decks, barrier rail and approach slabs), cast in place box culverts. Bridge estimating includes widening and rehabilitation of pre-stressed concrete girder bridges.</i></p>		
08/17 – 07/20	<p>4400004915 TO 3 & 4, S.P. NO. H.009250 / I-10, HIGHLAND ROAD TO LA 73 DESIGN-BUILD: East Baton Rouge and Ascension Parishes, LA (LA DOTD) Mr. Jeter reviewed full CPM for Task Orders 3 & 4 which allows Volkert to provide procurement and project oversight and acceptance for both design and construction for the I-10 Design-Build project from Highland Road in East Baton Rouge Parish to LA 73 in Ascension Parish \$72M Design-Build project. This project consists of upgrading a portion of I-10 in East Baton Rouge and Ascension Parish to a six-lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road.</p>		
05/19 - 12/21	<p>4400016173, S.P. NO. H.003370.6 / I-220/I-20 INTERCHANGE IMPROVEMENTS TO BAFB ACCESS DESIGN-BUILD: Bossier Parish, LA (LA DOTD) Mr. Jeter reviewed the CPM schedule for Volkert's team on this \$71.8M Design-Build project. The I-220/I-20 Interchange Improvement and BAFB Access project in Bossier Parish consisted of the extension of I-220 to the south over I-20 as a limited access 4-lane arterial to a new terminus on Barksdale Air Force Base (BAFB) and includes construction of four interchange ramps providing interchange connectivity for the new access road. The project included the construction of two sets of bridge structures, one set for the I-20 over pass and the second set for the over- pass of the KCS RR. The project terminus tied to a BAFB roadway project creating a new access location for the base.</p>		
12/17 - 12/20	<p>CAUSEWAY SHOULDER BAY DESIGN: Jefferson and St. Tammany Parishes, LA (Greater New Orleans Expressway Commission) Mr. Jeter was responsible for conducting independent cost estimating on this project. Volkert was selected to design essential and long-awaited shoulder additions. The bridge shoulders, comprising 12 "shoulder bays," will provide a safe space for disabled vehicles to pull over out of traffic. They will also increase safety for motorists and emergency personnel in the event of a crash. This project was executed using the CMAR alternative delivery method, a first for the State of Louisiana.</p>		
06/18 – 03/19	<p>4400004915 TO 6, S.P. NO. H.010620 / US 90 (I-49 SOUTH) ALBERTSON PARKWAY TO AMBASSADOR CAFFERY DESIGN-BUILD: Lafayette Parish, LA (LA DOTD) Mr. Jeter served as CPM Review Engineer for the OVF on Task Order 6 which allowed Volkert to provide project oversight and acceptance for both design and construction for the US 90 (I-49South) Albertson Parkway to Ambassador Caffery Design-Build Project in Lafayette Parish. Volkert's Baton Rouge office was responsible for all project oversight for the Design and Construction on this \$57M Design-Build Project. This project consisted of upgrading a portion of US 90 in Lafayette Parish to a six-lane controlled access facility.</p>		

PERSONNEL RESUMES
Office Managers


Firm employed by G.E.C., Inc.			
Name	Kaitlyn Boudreaux		Years of relevant experience with this employer
Title	Project Office Manager		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 2008 / Forensic Science; M.S. / 2009 / Cellular Biology		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Office Manager	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
	<i>Ms. Boudreaux handles administrative details associated with individual construction projects, such as monthly progress reports and billings to clients; reviewing project budgets and tracking expenditures; coordination between the firm’s project leaders and clients. She also attends weekly meetings, prepares weekly project updates, prepares correspondence, receives and tracks all submittals, prepares and maintains spreadsheets of all PCPs, verifies payrolls for contractors and sub-contractors, prepares pay estimates, expense accounts, mileage reports, maintains all project records including project plans, RFIs, NCRs, Change Orders, and Design Exceptions. Job also requires knowledge of LADOTD’s SiteManager System, ProjectWise, and the contractor’s FTP sites. Her computer skills include Microsoft Office 2010, Word, Excel, Outlook, and PowerPoint. Ms. Boudreaux has five years of experience as an administrative assistant and six years as project office manager. Ms. Boudreaux assists in compiling, typing, editing, proofreading, and reviewing technical narrative and statistical information for the firm’s studies, as well as conducting special project assignments as needed. In addition, Ms. Boudreaux handles administrative details associated with individual projects, such as monthly progress reports to clients; reviewing project budgets and tracking expenditures; coordination between the firm’s project leaders and clients in terms of project meetings, correspondence, and telephone communications; arranging travel for research teams engaged in field work, public meetings, and client project meetings; maintaining contract records; and handling other purchasing and personnel details.</i>		
	01/10-Present	SALES TAX STREET AND ROAD REHABILITATION PROGRAM: East Baton Rouge Parish, LA. Project Office Manager - Ms. Boudreaux is the Project Office Manager on the East Baton Rouge Sales Tax and Road Rehab Program, consisting of concrete patching, embankment and base course repairs, milling and overlay, asphalt patching, curb and gutter replacement, and related work. She prepares weekly reports, estimates, final estimates, and change orders for this project. She works closely with the Project Engineer and Assistant Project Engineer is setting up meetings, preconstruction conferences, maintaining project files and project contracts. (DPW Project No. 15-CEST-0001)	

Firm employed by GOTECH, Inc.			
Name	Shannon Zeringue		Years of relevant experience with this employer
Title	Document Control		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	Bachelor's / 1997 / Liberal Arts		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities	Role on this Project: Office Manager		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
24 years of experience	Ms. Zeringue has extensive experience as a Document Control Specialist. From creation, implementation, maintenance and submission of data including all computerized records and physical documents. Her database creations make project management data, audit, tracking, searching, and close-out more efficient.		
07/20 - present	CONTRACT 3742 – CCTV AND CLEANING OF SEWER SANITARY MAINS AT SCATTERED SITES THROUGHOUT ORLEANS PARISH: Mrs. Shannon Zeringue is the Data Management and Document Control person for the above project.		
08/19 - present	I-10/LOYOLA INTERCHANGE IMPROVEMENTS STATE PROJECT NO. H.011670.6 ROUTE I-10: Ms. Zeringue is the Document Control Specialist assigned to the above project as a Sub to GEC. She is responsible for all documentation between the Contractor and OV on this Design Build Project. She keeps up with RFI's, NCR's Plan Changes if any and who court it is in and who needs to respond. She is also helps with the billing and pay of Contractors and personnel.		
10/14-02/16	4400004729 (CE&I): LA DOTD – Retainer Contract for Construction Engineering Management & Staff Augmentation Services – District 03 (Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary & Vermilion Parishes, LA): Ms. Zeringue is the Document Control Specialist for the LA DOTD – Retainer Contract for Construction Engineering Management & Staff Augmentation Services – District 03 (Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary & Vermilion Parishes, LA). Her duties include tracking of all RFIs, NCRs, DWRs Transmittals, Emails and Correspondence, various integrity tests, supply testing, meeting records, and many other contract documents.		
07/08-10/15	RECOVERY SCHOOL DISTRICT PROGRAM / CONSTRUCTION MANAGEMENT SERVICES – DEPARTMENT OF EDUCATION: Ms. Zeringue was the Document Control Specialist for the consortium managing the funding portion of the FEMA Single Settlement with the Recovery School District and Orleans Parish School Board. Her duties included tracking all incoming and outgoing files including FEMA Project Worksheets, Project Plans, Building Assessment documents and Environmental and Historical Evaluations. She was responsible for daily Controlled the document flow and transmittal of all Project Worksheets, Project Plans, Building Assessment documents and Environmental and Historical Evaluations deliverables and meeting information. She also maintained and recorded over 3000 Project Worksheet versions, hundreds of EHP reviews, documentation and artifacts.		

Firm employed by Greenman-Pedersen, Inc.			
Name	Amanda Bankston		Years of relevant experience with this employer
Title	Contract Support Specialist		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	LADOTD Specialty Areas in: Asphalt Pavement & Excavation and Embankment		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities	Role on this Project: Project Office Manager		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
11 years’ experience	<p><i>Ms. Bankston has 11 years of experience as Contract Support Specialist for GPI’s Baton Rouge operations her primary responsibilities are to collect, review, and maintain project documentation and records of a project to ensure compliance with State and Federal requirements and contract specifications including the review of contractor payrolls and EEO compliance. She is experienced in the assembly of final LADOTD project documentation and has completed many project closeouts packages successfully on the first submittal. Ms. Bankston served as the Office Manager for a LADOTD Project Engineer’s office from 2014 to 2018, Ms. Bankston. Knowledgeable in Department procedures and methods, her experience includes the generation and review of partial estimates in SiteManager, fuel, and asphalt adjustments, assembling sampling plans and 2059s, tracking material samples and tests, and maintaining stockpile payments.</i></p>		
09/21 - Present	<p>LADOTD PROJECT – H.010724 – PECAN ISLAND RD. OVER THE CHENAL BRIDGE REPLACEMENT: Ms. Bankston’s responsibilities include generating the monthly partial estimate, monthly invoices for LADOTD, and checking over monthly expense reports. She also is assembling the final project documentation package and 2059 for LADOTD submittal.</p>		
08/18 – Present	<p>H.012343-SUNSHINE BRIDGE PHASE III: Ms. Bankston’s responsibilities include generating the monthly partial estimate, monthly invoices for LADOTD, and checking over monthly expense reports. She also is assembling the final project documentation package and 2059 for LADOTD submittal.</p>		
08/18 – Present	<p>H.002281-BAYOU SARA BRIDGE REHAB: Ms. Bankston’s responsibilities include generating the monthly partial estimate, reviewing contractor payrolls, monthly invoices for LADOTD, and checking over monthly expense reports. Ms. Bankston also does SiteManager sample IDs for this project. She also is assembling the final project documentation package and 2059 for LADOTD submittal.</p>		
01/19 – 04/21	<p>H.011484- US 80: TEXAS STREET BRIDGE: Ms. Bankston’s responsibilities include checking over expense reports, monthly invoices for LADOTD, and organizing employee lodging. Ms. Bankston also does SiteManager sample IDs for this project.</p>		
10/18 – 04/19	<p>H.012343 – CHANGE ORDER 3 – LA 70. EMERGENCY REPAIRS TO SUNSHINE BRIDGE: St. James Parish, Office Manager (10/18 – 4/19). This emergency repair project to the Sunshine Bridge was added by change order to the H.012343 Project. The bridge main span was critically damaged by an allision of a passing river vessel to the lower truss chord requiring the full closure of the bridge to vehicular traffic. Duties included review and organization of force account records including daily inspection records, material reports, invoices, and other related documentation and has assisted the DOTD legal counsel in assembling, summarizing, and submitting repair documentation. Client: LADOTD. Contact: Scott Lobell, (225) 675-5320.</p>		
05/15–06/16	<p>H.010598- DERRICK ROAD BRIDGE: Office Manager (DOTD). Ms. Bankston’s responsibilities included setting up the preconstruction meeting and project packet. Started the project folder where she oversaw all the documents for the project. Did the monthly partial estimate as well as reviewed contractor payrolls. Assisted in the 2059 being completed and turned in for approval. Completed the final estimate and the final change order. Assembled and delivered the final project package needed for Construction Audit including all the original signed change orders, correspondence, signed As-builts, 2059, field books, and any job specific documents for the project.</p>		
06/16–07/18	<p>H.011224- US 190 GUARDRAIL OFFICE MANAGER (DOTD): Ms. Bankston’s responsibilities included setting up the preconstruction meeting and packet. Started the project folder where she oversaw all the documents for the project. Did the monthly partial estimate for this project as well as reviewed contractor payrolls.</p>		

Firm employed by HNTB Corporation			
Name	Kyle LeBlanc		Years of relevant experience with this employer
Title	Senior Field Representative		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Office Manager	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
39 years of experience	Mr. LeBlanc has served in all construction related capacities from inspector to QA leader. He is an expert in project closeout on major infrastructure programs, no one knows the process better or is more meticulous. His training and certifications include OSHA 10 Hour (Construction), ATTSA – Traffic Control Technician, and ATTSA – Traffic Control Supervisor.		
03/21-05/22	I-10 WIDENING (I-10 EAST JCT. I-49 TO LA 328): Lafayette-Breaux Bridge, LA. Senior field representative/construction office engineer for this project. His duties include tracking quantities to ensure timely and accurate payment to the contractors, maintain pay records and tracking logs for use in project closeout, review daily work reports for inspectors, create change orders, and monthly pay estimates for contractors.		
03/20-09/20	H.003014 LADOTD I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE: Henderson, LA. Senior Field Representative/Construction Office Engineer, responsibilities include tracking quantities to ensure timely and accurate payment to the contractors, maintain pay records and tracking logs for use in project closeout, review daily work reports for inspectors, create change orders, and monthly pay estimates for contractors.		
05/16-05/17	H.009739 – TASK ORDER #2 LADOTD I-10 BRIDGE OVER MISSISSIPPI RIVER INSPECTION: Baton Rouge, LA. Senior Field Representative involved in the in-depth inspection of I-10 bridge over the Mississippi River. He performed visual inspections of main span and approach concrete piers, pier caps, roadway deck, steel superstructure, steel substructure and epoxy surfaced roadway deck.		
09/12-05/16	H.009921 PATHS TO PROGRESS PROGRAM: New Orleans, LA. Senior Field Representative/QA Specialist responsible for the supervision of inspection staff on four projects involving simultaneous construction activities on sixteen streets, training and mentoring less experienced staff members in proper inspection and documentation procedures, reviewing contractor’s submittals for approval or rejection for products to be used on project, ensuring conformance to DOTD specifications, supervising the final walk-through process and punch list inspections, reviewing traffic control plans, assisting resident engineer with responses to RFIs from contractors, supervising field tests and ensuring compliance to sampling plans. Additionally, development and implementation of quality assurance procedures for tracking quantities to ensure timely and accurate payment to the contractors, maintain pay records and tracking logs for use in developing as-built plans, review daily work reports for inspectors, create change orders, and review monthly pay estimates, and project closeouts.		
05/08-10/11	450-17-0022 I-10 TWIN SPAN REPLACEMENT BRIDGES AND EMERGENCY REPAIR SERVICES FOR I-10 BRIDGE OVER LAKE PONTCHARTRAIN: Slidell, LA. Senior Field Representative supervising a staff of six construction inspectors with varying experience levels. In addition to administrative duties, his responsibilities included pre-pour inspections of reinforcing steel placement in cast-in-place pier caps, intermediate, end and continuity diaphragms, bridge decks and miscellaneous cantilevered support platforms for ITS/CCTV poles and equipment. Additionally, his quality assurance tasks included testing of slump, air content, concrete temperature, compressive strength and proper wet curing procedures in accordance with DOTD standards.		
08/07-05/08	JOHN JAMES AUDUBON BRIDGE: St. Francisville, LA. Senior Quality Control Inspector for this 14-mile construction project including seven minor stream crossings consisting of pre-cast piles, cast-in-place bent caps, pre-cast girders cast-in-place bridge decks and a cable stayed Mississippi River bridge crossing.		


PERSONNEL RESUMES
Construction Support


Firm employed by G.E.C., Inc.			
Name	Beth Roberts, PE		Years of relevant experience with this employer
Title	Construction Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	BS / 1985 / Civil Engineering		
Active registration number / state / expiration date	23630 / Louisiana / 03-31-2024		
Year registered	1990	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Material Manager	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
 <p><i>Ms. Roberts worked for LADOTD for 34 years prior to joining GEC in 2017. She provides oversight and guidance in the area of material sampling and testing for construction projects. As SiteManager Materials Administrator from 1985-2018, Ms. Roberts managed the statewide software system in addition to holding various positions. Ms. Roberts was responsible for implementation of the SiteManager system, including maintaining/revising all data in the database, training all users, providing user support, advising inspectors/project engineers/lab engineers/technicians on use of SiteManager’s Laboratory Information Management System (LIMS), developing training manuals, and developing the SiteManager Materials Intranet page. She served on the AASHTO Materials Technical Review Team (TRT) for the AASHTO Materials Technical Advisory Group, reviewed materials-based AASHTO Ticketed Modification Requests (TMRs) that were submitted to revise SiteManager to make sure they do not adversely affect DOTD’s business processes in SiteManager, created TMRs in order to make changes to SiteManager to better fit DOTD’s business processes, reviewed all changes made to released versions of SiteManager, and recommended upgrading to a newer release. She also fully tested new releases for errors prior to implementation.</i></p>			
05/17-present	H.003003 / I-10, LA 328 TO I-49 JCT.: Lafayette and St. Martin Parishes, LA. Construction Engineer - Ms. Roberts provides oversight and guidance in the area of material sampling and testing, sampling plan creation and management, and 2059 file management on this large interstate widening project that includes constructing new roadway and reconstruction of existing pavement for about seven (7) miles. This project will also widen or replace eight (8) structures along the interstate.		
05/17-11/21	H.003014 / I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE ROUTE: St. Martin Parish, LA. Construction Engineer - Ms. Roberts provided oversight and guidance in the area of material sampling and testing, sampling plan creation and management, and 2059 file management on this large interstate widening project that included constructing new roadway and reconstruction of existing pavement for about four (4) miles. This project widened 2 structures and a portion of the westbound Atchafalaya Basin Floodway Bridge along the interstate.		
05/17-06/17	H.002281 / BIG BAYOU SARA BRIDGE REHAB: LA. Construction Engineer - Ms. Roberts provides oversight and guidance in the area of material sampling and testing, sampling plan creation and management, and 2059 file management for this project that involves the complete removal and disposal of existing coatings and total painting of all steel of five 102.5’ long pony trusses and five 40’ long steel girder spans, from Bent No. 1 (Station 923+13.97) to Bent No. 5 (Station 916+01.55), concrete deck replacement, approach slab replacement, and related earthwork.		
07/17-05/19	H.009479 / WEST LAROSE VERTICAL LIFT SPAN BRIDGE REHABILITATION: Lafourche Parish, LA. Construction Engineer - Ms. Roberts provides oversight and guidance in the area of material sampling and testing, sampling plan creation and management, and 2059 file management for this project that consists of the rehabilitation of the entire movable bridge including: construction of a new fender system, concrete structural repair, steel girder repairs, bearing replacement, cleaning, head removal, painting, sealing cracks, bolt replacement, and updating electrical and mechanical equipment.		
09/19-Present	H.011670 / I-10/LOYOLA INTERCHANGE IMPROVEMENTS: Jefferson Parish, Louisiana. Construction Engineer - GEC, selected as the Owner Verification firm, is providing all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project’s Construction Quality Assurance Program (CQAP). Ms. Roberts provides oversight and guidance in the area of material sampling and testing, sampling plan creation and management, and 2059 file management.		


Firm employed by GOTECH, Inc.			
Name	Robert Price, PLS		Years of relevant experience with this employer
Title	Survey Coordinator		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		M.S. / 2009 / Engineering & Technology Management; B.S. / 1997 / Survey & Mapping; B.S. / 1993 / Industrial Technology & Building Construction	
Active registration number / state / expiration date		4889 / Louisiana / 03-31-2024	
Year registered	1992	Discipline	Professional Land Surveyor
Contract role(s) / brief description of responsibilities		Role on this Project: Survey Coordination, if needed	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
24 years of experience	Mr. Robert Price is a Licensed Professional Land Surveyor with more than 20 years of experience in land surveying and mapping; project management; and personnel management. He has provided surveying and utility location designation support for pipeline, road improvement, LNG facilities, oil and gas well locations, and private development projects. Certifications: Traffic Control Technician – ATSSA, Traffic Control Supervisor – ATSSA		
04/15 - Present	LADOTD CONTRACT NO. 4400004485; STATE PROJECT NO. H.009320 / ACADIAN RD ROUNDABOUT, ROUTE LA 20 (CANAL BLVD) & LOCAL ROUTES (BACK STREET, JACKSON STREET, THOMPSON PLACE): Thibodaux, LA Mr. Price was the Professional Land Surveyor providing professional supervision and project management oversight for the right-of-way mapping services to support parcel acquisition required for design of a new road roundabout in Thibodaux, Louisiana. Project included field property surveys performed to DOTD survey standards and parcel title work reviews of affected properties. Final right-of-way map and parcel description deliverables, along with MicroStation parcel mapping files, were reviewed and submitted in accordance with established DOTD Location and Survey delivery requirements.		
10/17 - Present	MOVE ASCENSION HENRY ROAD SAFETY WIDENING (LA 73 TILLOTSON ROAD/AKINS ROAD): Ascension Parish, LA. Mr. Price is the project manager providing the topographic surveying and mapping services to support the design and right-of-way acquisition for the Move Ascension - Henry Road widening project. Project surveys were in support of new design to widen approximately 8-miles of roadway in Ascension Parish. GOTECH is a Sub-Consultant to GSA, Inc.		
04/18 - 06/18	LADOTD CONTRACT NO. 4400005891; STATE PROJECT NO. H.012479: Local Road Safety Program / Safe Routes to School Peltier Park Sidewalks: Mr. Price was the Survey Project Manager managing the topographic survey to support design for various sidewalk, driveway and handicapped curbed ramp improvements along the perimeter of Peltier Park in Thibodaux, Louisiana. Project field activities included a 2,400-linear foot existing conditions and utility survey utilizing Louisiana DOTD electronic data collection standards. The final deliverables for the project consisted of detailed plan/profile sheets drawn for the project alignment.		
05/17 - 07/17	LADOTD CONTRACT NO. 4400005660; STATE PROJECT NO. H.012874.5: I-55 at Hwy 22 Interchange Lighting: Tangipahoa Parish, LA. As Survey Project Manager, Mr. Price professionally managed the topographic and utility location survey services in support of design plans and specifications for the I-55 at LA Hwy 22 Interchange Lighting in Tangipahoa Parish. Survey crews conducted a complete topographic, elevation and utility survey within the entire limits of the I-55 Interchange with LA Highway 22. The topographic survey included data collected on the highway crossing exit/entrance ramps and elevated overpasses in addition to the location of both above ground and subsurface utilities required to facilitate design of lighting structures. All final deliverables were certified and submitted in strict accordance with DOTD Location and Survey standards.		
08/03 - 10/07	LADOTD U.S HWY 165, GEORGETOWN TO TULLOS: Grant and LaSalle Parishes, Louisiana. Mr. Price served as the Survey Coordinator responsible for deed research and property monument recovery in connection with the property survey along a six (6) mile section of the existing U.S. Hwy 165 roadway from Georgetown to Tullos. Survey consisted of locating and retracing the boundary lines of approximately 100 property owners. Several restorations of Public Land Survey corners were undertaken as required in the determination of boundary lines.		


PERSONNEL RESUMES
Certified Construction Inspectors


Firm employed by G.E.C., Inc.				
Name	Ricky McCann		Years of relevant experience with this employer	3
Title	Certified Construction Inspector		Years of relevant experience with other employer(s)	35
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
	<p>Mr. McCann joined GEC as a Construction Inspector in 2019 after 35 years of experience at LADOTD and two years in the private sector. While at LADOTD, he worked as a survey Party Chief and Engineering Tech IV & V, supervising projects and personnel and providing inspection. He holds the following certifications: LADOTD Asphaltic Concrete Paving, LADOTD Embankment and Base Course, ATSSA TCS Refresher, ATSSA Flagger.</p>			
04/19-10/20	<p>H.003014 / I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE ROUTE: St Martin Parish, LA. Inspector - Mr. McCann performed inspection duties on this project. The project included full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, widening the LA 347 WB overpass, construction of 2 roundabouts on LA 347, and installing concrete median protection. Pavement striping, raised markers, and rumble strips were installed. Eastbound I-10 was striped with two 12-foot travel lanes, a 12-foot outside shoulder, and a 6-foot inside shoulder. The westbound pavement was striped for three 12-foot travel lanes, a 12-foot outside shoulder, and a 16-foot inside shoulder. A 54-inch tall concrete median barrier was installed in portions of the project corridor. Openings in the barrier are located at the LA 347 interchange, the Bayou Portage bridge crossing, in forested areas of the median, and at approved median crossings.</p>			
03/17-present	<p>H.003003 / I-10, LA 328 TO I-49 JCT.: Lafayette and St Martin Parishes, LA. Inspector - Mr. McCann is providing resident inspection services for this project that includes full-depth replacement of the pavement within the existing lanes, widening the westbound and eastbound pavement surface, and installing concrete median protection. The project replaces the LA 328 overpass and widens the overpasses and structures on Bayou Teche, Vermillion River, Louisiana Ave, Francis Coulee, and LA 176 (Moss St). Pavement striping, raised markers, and rumble strips would also be installed.</p>			
01/16-11/18	<p>PREVIOUS EMPLOYER, PAN-AMERICAN ENGINEERS: LA. Senior Inspection Technician - Mr. McCann provided inspection of all aspects of embankment and base course work including installation of cross drain and side pipe with backfill. Calculated embankment and excavation placement and removal. Installation of rip/rap stone on slopes, drains, and/or as needed. Calculated areas for seeding and ensure correct amounts are placed and required areas are covered. Installation of fences and gates. Ensure all grades and/or slopes are to plan requirements.</p>			

Firm employed by G.E.C., Inc.			
Name	Brad Dill		Years of relevant experience with this employer
Title	Construction Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
	<p>Mr. Dill joined GEC in 2017 with over 35 years of experience as an inspector, responsible for scheduling inspectors and ensuring samples were taken. He has worked for LADOTD in District 08 Construction Section in addition to Pan American Engineers in Alexandria. Mr. Dill began working for LADOTD in 1985 and retired June 2012 with 27.5 years. He has completed specialty area exams for certification in both Bridge Inspection and PCC Paving. He worked in the LADOTD Training Section training Inspectors on how to take samples using the correct procedures along with training on all aspects of road & bridge construction, traffic control, flagging etc. Also gave performances for certification & authorization for testing of concrete and soil density tests. Certifications: Asphalt Concrete Paving, Embankment and Base Course, ATSSA Traffic Control Supervisor Refresher, ATSSA Flagger</p>		
03/17-03/22	<p>H.003003 / I-10: LA 328 to I-49 JCT.: Lafayette and St. Martin Parishes, LA. Inspector - This 7.118 mile, \$125 million I-10 widening project included total reconstruction of the existing lanes, widening of 5 structures, and total replacement of one structure in Lafayette and St. Martin Parishes. As the prime firm, GEC provided all construction inspection services, including the professional engineer and office manager duties. This project included clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, drill shaft foundations, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, WIM, and related work.</p>		
01/22-Present	<p>H.002151 / BAYOU PARC PERDU & CREEK: Lafayette Parish, La. Lead Inspector - Mr. Dill is the lead inspector on this on system bridge replacement project with box culverts. He is utilizing Headlight as he performs inspection of the construction of the detour roads, removal of structures, driving of sheeting, bedding material, box culverts, backfilling, base course and asphalt replacement, along with related items.</p>		
2015-02/17	<p>H.004932 / US 90 (FUTURE I-49 SOUTH), LA 318 INTERCHANGE, ROUTE US 90: St Mary Parish, LA. Owner Verification Inspection - Mr. Dill provided Owner Verification inspection on the I-49 South Design-Build project overpass and widening of the US 90 at La 318. His role was to verify and observe/check that the QA Inspection team provided the proper inspection and testing in accordance with the D-B Manual.</p>		
1985-1997	<p>LADOTD: Louisiana. Inspector - Mr. Dill worked in District 08 Construction Section (Boyce Project Engineer's Office). Functioned as an inspector for road construction in Rapides & Vernon Parishes. Initially began work as an Engineer Aide and transferred to District Lab as an Engineer Tech 5.</p>		
1998-1999	<p>LADOTD: Louisiana. Lab - Mr. Dill worked in District 08 Lab performing soil surveys along with performing tests on Soil, Aggregate, Concrete & Asphalt samples.</p>		
06/12-01/14	<p>H.001266 / STREET IMPROVEMENTS FOR THE CITY OF ALEXANDRIA: Alexandria, LA. Inspector - Inspection of Base Course, Lime Treatment, Asphalt Paving, Concrete Paving Rehabilitation and Culvert inspection.</p>		
04/13-11/13	<p>H.010149 / DONAHUE FERRY ROAD IMPROVEMENTS: LA. Inspector - Provided Lime Treatment, Base Course & Asphalt Paving Inspection</p>		
03/14-02/15	<p>H.010172 / CITY OF ALEXANDRIA SIDEWALK IMPROVEMENTS: Alexandria, LA. Inspector - Mr. Dill performed inspection of ADA sidewalks and Handicapped Ramps. Inspection of approved slope rates for the sidewalks, ramps & driveways to meet ADA requirements. Inspection of striping at each of the Handicapped Ramps. Placement of Asphalt at ramps for water drainage. Inspection of retaining walls at high embankment areas. Inspection of over 4 miles of sidewalks on various street locations.</p>		

Firm employed by G.E.C., Inc.				
Name	Virginia Mitcham		Years of relevant experience with this employer	4
Title	Construction Inspector		Years of relevant experience with other employer(s)	29
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
	<p><i>Ms. Mitcham is a construction inspector for GEC with the following certifications: Asphaltic Concrete Paving, PCC Paving, Structural Concrete, TCS Refresher, Flagger. As Tech 51 for LADOTD, Ms. Mitcham’s role was to assist the supervisor on inspection of various projects. She was lead inspector on the projects with certifications in Asphaltic Concrete Roadway, Structural Concrete, PCC Paving, and Traffic Control. She performed inspection of placement of Asphaltic Concrete Roadway, checked all equipment to be used on project for proper placement to roadway, checked depth and width, took roadway samples from roadway, sent them to lab for testing, filled out tickets, read and was familiar with Contract, Plans, Specs, and Special Provisions pertaining to the project. Structural Concrete duties were to check slump and air, check and sample aggregate, admixtures, and cement from plants, take samples from pour for cylinders for acceptance, check all equipment for proper placement of concrete, check all forms ,steel, depth and width, inspection of pile driving, footings, columns, caps, and deck pour. Inspect catch basins, revetment (stone, sack and concrete) box culverts, pipe (cross & side drain) girder, girder bridges, flatspan bridges, steel bridges and railroad crossing inspection, also installing of red lights ,junction boxes and cameras. She also filled out fill books, sample IDs, daily diaries, and completed 2059s for project. Certifications: Structural Concrete, Asphaltic Concrete Plant, TCS Refresher, Flagger</i></p>			
11/17-02/20	<p>H.003014 / I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE ROUTE: St Martin Parish, LA. Inspector - This 3.436 mile, \$52 million project to widen the westbound lanes of I-10, includes total reconstruction of the existing lanes both east and westbound, and widening of four structures in St. Martin Parish. As the prime, GEC provided all construction inspection services, including the professional engineer and office manager duties. This project includes clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, concrete pavement, drill shaft foundations, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, and related work.</p>			
03/20-03/22	<p>H.010601 / I-10 WIDENING LA 328 TO LA 347: St Martin Parish, LA. Inspector - Ms. Mitcham was an inspector for this 7.270 mile, \$87 million project to widen the eastbound and westbound lanes of I-10. GEC provided staff augmentation to the District for construction inspection services, including the professional engineer and material management. This project included clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, concrete pavement, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, and related work. GEC utilized HeadLight software on this project.</p>			
04/22-Present	<p>H.011670 / I-10/LOYOLA INTERCHANGE IMPROVEMENTS: Jefferson Parish, Louisiana. Inspector - GEC, selected as the Owner Verification firm, is providing all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project’s Construction Quality Assurance Program (CQAP). Ms. Mitcham serves as an inspector on the project.</p>			
08/15-05/16	<p>I-49 FROM NATCHITOCHES TO BOYCE: LA. Inspector - Mr. Mitcham was responsible for installing all new signs along I-49 from Natchitoches to Boyce on north and south bound lanes and all ramps.</p>			
03/17-11/17	<p>H.004932 / US 90 (FUTURE I-49 SOUTH), LA 318 INTERCHANGE, ROUTE US 90: St Mary Parish, LA. Inspector - Ms. Mitcham’s duties were to help in the lab, testing dirt, beating protectors, density test, taking samples from roadway, filling out sample IDs, and filing papers on all completed testing. She also inspected the placement of pipe (side & cross drain), catch basins, manholes, box culverts, barrier wall, barrier rails, piles driven, caps, footings, columns, steel, deck pours, revetment, hanging girders placement of asphalt roadway, and installing of red lights.</p>			

Firm employed by G.E.C., Inc.				
Name	Dwayne Lewis		Years of relevant experience with this employer	8
Title	Construction Inspector		Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
		<p>Mr. Lewis has 14 years of experience providing construction inspection on State and local projects. He holds the following certifications: Structural Concrete, Asphaltic Concrete Plant, ATSSA TCS Refresher, ATSSA Flagger, Authorized Field Tester</p>		
07/17-01/19	<p>SALES TAX STREET AND ROAD REHABILITATION PROGRAM: East Baton Rouge Parish, LA. <i>Construction Inspector</i> - On an as needed basis, Mr. Lewis worked as an inspector for the EBR Street Rehabilitation Program. This inspection consists of asphalt paving, concrete patching and base course reconstruction. Mr. Lewis can provide Asphalt Plant Inspection as per the sample contract requirements. Projects Mr. Lewis inspected under this program include: 16-06 Arbor Walk. (DPW Project No. 15-CEST-0001)</p>			
05/17-05/20	<p>H.003014 / I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE ROUTE: St Martin Parish, LA. <i>Construction Inspector</i> - This 3.436 mile, \$52M westbound I-10 widening includes total reconstruction of the existing lanes both east and westbound, and widening of 4 structures. As the prime, GEC is providing all construction inspection services, including the professional engineer and office manager duties. Mr. Lewis is providing clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, concrete pavement, drill shaft foundations, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, and related work.</p>			
05/15-10/16	<p>H.003107 / I-10 FROM FRENCH BRANCH TO WEST PEARL RIVER, ROUTE I-10: LA. <i>Construction Inspector</i> - Mr. Lewis was responsible for asphalt plant inspection consisting of testing and inspection of plant operations, daily density testing, asphaltic mix validation, and reports. (05/15-10/16)</p>			
05/20-Present	<p>H.011670 / I-10/LOYOLA INTERCHANGE IMPROVEMENTS: Jefferson Parish, Louisiana. <i>Inspector</i> - GEC, selected as the Owner Verification firm, is providing all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). Mr. Lewis serves as an inspector on the project.</p>			

Firm employed by G.E.C., Inc.				
Name	Charles "Ricky" Villejoin		Years of relevant experience with this employer	15
Title	Construction Inspector		Years of relevant experience with other employer(s)	34
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
		<p>Mr. Villejoin is a construction inspector with more than 45 years of experience. He has the following Certifications: LADOTD Asphalt Plant Inspector/ Technician, LADOTD Structural Concrete Inspector, LADOTD Embankment and Base Course Inspector, LADOTD PCC Paving Inspector, ATSSA Flagger, ATSSA Traffic Control Supervisor</p>		
06/15-01/18	H.004932 / US 90 (FUTURE I-49 SOUTH), LA 318 INTERCHANGE, ROUTE US 90: Lafayette Parish, LA. Owner Verification Inspection - Mr. Villejoin provided Owner Verification inspection on this \$55M Design-Build project overpass and widening of the US 90 at La 318. His role is to verify and observe/check that the QA Inspection team is providing the proper inspection and testing in accordance with the D-B Manual.			
03/17-11/19	H.003003 / I-10, LA 328 TO I-49 JCT: Lafayette and St Martin Parishes, LA. Inspector - Mr. Villejoin provided resident inspection services for this project that included full-depth replacement of the pavement within the existing lanes, widening the westbound and eastbound pavement surface, and installing concrete median protection. The project replaced the LA 328 overpass and widened the overpasses and structures on Bayou Teche, Vermillion River, Louisiana Ave, Francis Coulee, and LA 176 (Moss St). Pavement striping, raised markers, and rumble strips were installed.			
05/20-03/21	H.012861 / PREJEAN ROAD PAVEMENT PRESERVATION: Lafayette Parish, LA. Inspector - Mr. Villejoin provided CE&I on this \$407K project which required milling of asphaltic concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete overlay, and related work on this Lafayette Consolidated Government contact.			
03/21-Present	H.002735 BAYOU VERMILLION BRIDGE: Carencro, LA. Certified Inspector - GEC is providing staff argumentation on this bridge replacement project. Ricky is assisting and training the DOTD inspectors on items such as pile driving, setting forms, structural concrete, and other related items with respect to a detour bridge, bridge replacement and approach slab and roadway replacement.			
03/12-11/12	H.006079.6 / LANIER BRIDGE: East Baton Rouge Parish, LA. Chief Inspector - Mr. Villejoin was Chief Inspector for this \$810K project. His inspection included embankment and base course, asphalt roadway and structural concrete.			
01/13-09/14	H.009099.6 / LEVEE ACCESS ROAD: Iberville Parish, LA. Inspector - Mr. Villejoin provided all aspects of inspection service for the removal and replacement of a precast concrete bridge in Iberville Parish. This involves removing the existing bridge and installing a concrete quad beam bridge as well as the approach slabs and roadway.			
07/06-12/08	014-02-0022 / FENTON-KINDER: LA. Chief Inspector - Mr. Villejoin also served as the Chief Inspector for this project which included work items for clearing and grubbing, grading, embankment, drainage structures, base course, PCC pavement, AC pavement, flat slab concrete bridges, concrete girder bridges, erosion control, seeding, fertilizing and pavement markings.			

Firm employed by G.E.C., Inc.				
Name	James White		Years of relevant experience with this employer	6
Title	Certified Construction Inspector		Years of relevant experience with other employer(s)	36
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
		<p>Mr. White has over 36 years of experience with planning, coordinating, and directing construction engineering activities. He retired from LADOTD with over 30 years of experience in inspection and maintenance operations. Certifications: LADOTD Structural Concrete Inspector, LADOTD Embankment and Base Course Inspector, LADOTD PCC Paving Inspector, LADOTD Asphalt Paving Inspector/Technician, ATSSA Flagger, ATSSA Traffic Control Supervisor.</p>		
08/17-07/18		H.004932 / US 90 (FUTURE I-49 SOUTH (LA 318 INTERCHANGE @ US 90)): St. Mary Parish, LA. <i>Owner Verification Inspection</i> - Mr. White is provided Owner Verification inspection on the \$55M I-49 South Design-Build project overpass and widening of the US 90 at La 318. His role is to verify and observe/check that the QA Inspection team is providing the proper inspection and testing in accordance with the D-B Manual. GEC is providing Owner Verification for LA 318, including the CE&I oversight of the Contractor's QA firm for compliance with base course, embankment, asphalt paving and Portland cement concrete paving.		
05/17-02/20		4400004729; H.003014 / I-10, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE ROUTE: St. Martin Parish, LA. <i>Inspection</i> - Presently Mr. White is on-site for this \$25M project as Structural Concrete Inspector. The project would include full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, and installing concrete median protection. Pavement striping, raised markers, and rumble strips would also be installed. Post construction, eastbound I-10 would be striped with two 12-foot travel lanes, a 12-foot outside shoulder, and a 6-foot inside shoulder. The westbound pavement will be striped for three 12-foot travel lanes, a 12-foot outside shoulder, and a 16-foot inside shoulder. A 54-inch tall concrete median barrier would also be installed in portions of the project corridor. Openings in the barrier would be located at the LA 347 interchange, the Bayou Portage bridge crossing, in forested areas of the median and at approved median crossings.		
02/20-Present		H.010601 / I-10 WIDENING LA 328 TO LA 347: St Martin Parish, LA. <i>Inspector</i> - Mr. White is an inspector for this 7.270 mile, \$87 million project to widen the eastbound and westbound lanes of I-10. GEC is providing staff augmentation to the District for construction inspection services, including the professional engineer and material management. This project includes clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, concrete pavement, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, and related work. GEC is utilizing HeadLight software on this project.		

Firm employed by		Volkert, Inc.	
Name	Gregory Mays	Years of relevant experience with this employer	5
Title	Certified Inspector	Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization		N/A	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
17 years of experience	<p>Mr. Mays joined Volkert in 2017 and serves as Construction Inspector for Louisiana based roadway and bridge projects. His certifications are shown below: Mr. Mays has greater than 5 years of entering data into DOTD’s Site Manager system. This includes data for daily reports, scanning documents into the construction document upload files, LIMS data and Site Manager Materials. Certifications: LA DOTD Embankment & Base Course Inspector, LA DOTD Asphalt Concrete Plant Inspector, ATSSA Traffic Control Supervisor Refresher-LA State Specific, ATSSA Certified Flagging, OSHA 10-hour Construction Safety & Health</p>		
04/20 – Ongoing	<p>H.010601.6 / I-10 WIDENING AND RECONSTRUCTION, ROUTE I-10 (LA 328 TO LA 347): St. Martin Parish, LA (LA DOTD c/o GEC, Inc.) The project consists of clearing and grubbing, excavation and embankment, grading, drainage structures, cold planing asphaltic concrete, removal of PCC pavement, temporary detour roads, class II base course, Superpave asphaltic concrete pavement, open graded friction course asphalt, PCC pavement, temporary and permanent striping, soil cement and lime treatment of sub-base, concrete roadway barrier, guardrail, concrete approach slabs, cast-in-place concrete and flexible revetments, temporary and permanent sheet pile, removal of bridge deck (hydro-blast), structural metalwork, epoxy-urethane overlay, precast concrete pilings, drilled shafts, precast prestressed concrete girders, electrical systems and lighting, weigh-in-motion, cast-in-place structural (Class A1) concrete footings, columns, caps, and bridge decks. Mr. Mays performs certified inspection on this project.</p>		
08/19 – 09/20	<p>H.003014.6 / I-10 WIDENING, LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE: St. Martin Parish, LA (LA DOTD c/o GEC, Inc.) Volkert provided construction engineering and inspection (CE&I) services to GEC for the widening and reconstruction of I-10 from the LA 347 overpass to the Atchafalaya Floodway Bridge in St. Martin Parish, Louisiana. The project consisted of clearing and grubbing, excavation and embankment, grading, drainage structures, cold planing asphaltic concrete, removal of PCC pavement, temporary detour roads, class II base course, Superpave asphaltic concrete pavement, open graded friction course asphalt, PCC pavement, temporary and permanent striping, soil cement and lime treatment of sub-base, concrete roadway barrier, guardrail, concrete approach slabs, cast-in-place concrete and flexible revetments, temporary and permanent sheet pile, removal of bridge deck (hydro-blast), structural metalwork, epoxy-urethane overlay, precast concrete pilings, drilled shafts, precast prestressed concrete girders, electrical systems and lighting, cast-in-place structural (Class A1) concrete footings, columns, caps, and bridge decks. The project was a total reconstruction and widening of 3.2 miles of roadway (only widening – very minimal stretch of east bound) and .2 miles of bridge (only widening west bound bridges). The existing concrete roadway was removed to the sub-base and replaced with over 100,000 tons of asphalt. Mr. Mays performed certified inspection on this project.</p>		

Firm employed by Volkert, Inc.			
Name	John Conley		Years of relevant experience with this employer
Title	Certified Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
5 years of experience	Mr. Conley joined Volkert in 2017 and serves as Construction Inspector for Louisiana based roadway and bridge projects. His certifications are shown below: LADOTD Embankment and Case Course Inspector, ATSSA Traffic Control Supervisor Refresher-LA State Specific, ATSSA Certified Flagging, OSHA 10 Construction Safety and Health		
12/19 - Ongoing	H.003003.6 / I-10 EAST - JUNCTION I-49 TO LA 328: St. Martin Parish, LA (LA DOTD c/o GEC, Inc.) Construction Inspection Volkert provides construction engineering and inspection (CE&I) services to GEC for the widening and reconstruction of I-10 from the I-49 interchange in Lafayette Parish, Louisiana to the LA 328 overpass in St. Martin parish, Louisiana. The project consists of clearing and grubbing, excavation and embankment, grading, drainage structures, cold planing asphaltic concrete, removal of PCC pavement, temporary detour roads, class II base course, Superpave asphaltic concrete pavement, open graded friction course asphalt, PCC pavement, temporary and permanent striping, soil cement and lime treatment of sub-base, concrete roadway barrier, guardrail, concrete approach slabs, cast-in-place concrete and flexible revetments, temporary and permanent sheet pile, removal of bridge deck (hydro-blast), structural metalwork, epoxy-urethane overlay, precast concrete pilings, drilled shafts, precast prestressed concrete girders, electrical systems and lighting, weigh-in-motion, cast-in-place structural (Class A1) concrete footings, columns, caps, and bridge decks. The project is a total reconstruction and widening of 6.6 miles of roadway and 0.5 miles of bridge. The existing concrete roadway will be removed to the sub-base and replaced with over 300,000 tons of asphalt.		
04/20 – 04/22	H.010601.6 / I-10 WIDENING AND RECONSTRUCTION, ROUTE I-10 (LA 328 TO LA 347): St. Martin Parish, LA (LA DOTD c/o GEC, Inc.) The project consists of clearing and grubbing, excavation and embankment, grading, drainage structures, cold planing asphaltic concrete, removal of PCC pavement, temporary detour roads, class II base course, Superpave asphaltic concrete pavement, open graded friction course asphalt, PCC pavement, temporary and permanent striping, soil cement and lime treatment of sub-base, concrete roadway barrier, guardrail, concrete approach slabs, cast-in-place concrete and flexible revetments, temporary and permanent sheet pile, removal of bridge deck (hydro-blast), structural metalwork, epoxy-urethane overlay, precast concrete pilings, drilled shafts, precast prestressed concrete girders, electrical systems and lighting, weigh-in-motion, cast-in-place structural (Class A1) concrete footings, columns, caps, and bridge decks. Mr. Conley performed certified inspection on this project.		
04/22 – Ongoing	H.002151.6 / CONSTRUCTION INSPECTION, BAYOU PARC PERDUE AND CREEK BRIDGES: Lafayette Parish (LADOTD c/o GEC, Inc.). Mr. Conley is currently serving as Construction Inspector for Volkert’s team. Volkert is providing construction engineering and inspection (CE&I) services to GEC for the Bayou Parc Perdue and Creek Bridges in Lafayette Parish, Louisiana. The project consists of clearing and grubbing, excavation and embankment, grading, drainage structures, cold planing asphaltic concrete, temporary detour roads, class II base course, asphaltic concrete pavement, PCC pavement, temporary and permanent striping, soil, guardrail, concrete approach slabs, flexible revetment, precast concrete pilings, cast-in-place caps, and bridge decks. The project includes the removal of two bridges and replaced with new concrete slab span deck at site 1, and precast box culvert at site 2. The project consists of 0.47 miles of roadway and 0.01 miles of bridge.		

Firm employed by GOTECH, Inc.			
Name	John Poche		Years of relevant experience with this employer
Title	Certified Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
47 years of experience	<p><i>Mr. Poche’s position at GOTECH is Field Inspector. His duties include direct responsibility for monitoring, documenting and recording construction contractor quality control of materials and activities, project progress and quality of work. Certifications: LA DOTD Structural Concrete Inspector, LA DOTD Asphalt Concrete Paving Inspector, LA DOTD Asphalt Concrete Plant Inspector, LA DOTD PCC Paving Inspector, LA DOTD Authorized Profilograph Operator, LA DOTD Authorized Profilograph Evaluator, LA DOTD Concrete Field Tester, Traffic Control Technician – ATSSA, Traffic Control Supervisor – ATSSA, Registered Flagger–ATSSA</i></p>		
07/20 – Present	<p>LA DOTD - IDIQ CONTRACT FOR CE&I FOR SAFETY PROJECTS STATEWIDE WITH A MAJORITY OF WORK IN DISTRICTS 02, 61, AND 62, TASK ORDER: H.013271 Tangipahoa PH Local Road Safety Upgrade: Tangipahoa Parish, LA. As Lead Inspector, Mr. Poche is responsible for inspection and materials sampling and testing per the approved sampling plan, including signing, thermoplastic striping, and solar flashing beacons. He is the on-site point of contact between the contractor and Project Engineer. He is responsible for identifying field discrepancies, completing daily diaries in SiteManager, entering material sample information into SiteManager Materials, and assuring the project is built in accordance with approved plans, special provisions and standard specifications. Mr. Poche is obtaining all project material documentation for 2059 throughout the duration of the project so as to meet the 30-day submission requirement.</p>		
03/12–Present	<p>CONSTRUCTION INSPECTION SUPPORT ANNUAL CONTRACT–SSO PROGRAM INSPECTION: East Baton Rouge Parish, LA. Mr. Poche was the Senior Inspector for the Construction Inspection Program for Baton Rouge’s Sanitary Sewer Overflow (SSO) Program. Mr. Poche coordinated over 10 GOTECH inspection personnel that are assigned to construction or rehabilitation projects on pump stations, sewer, forcemains, and gravity sewer lines.</p>		
05/18-Present	<p>SALES TAX STREET AND ROAD REHABILITATION PROGRAM CONSTRUCTION SUPERVISION AND INSPECTION: City of Baton Rouge/EBR Parish. Mr. Poche provided inspector services for the Road Overlay and Repair project. GOTECH, Inc. provided Construction Inspectors and a Chief Inspector to perform inspection of street rehabilitation construction services for the City of Baton Rouge for over 20 years. Duties included setting up and maintaining a project records system, production of partial and final estimated and plan changes, insuring adherence to plans and specifications and the performance of field tests. The overall program has rehabilitated (asphalt overlay or reconstituted) over 1,500 miles of streets/roads.</p>		
02/09–08/12	<p>LA DOTD - I-12 WIDENING DESIGN/BUILD O’NEAL LANE TO DENHAM SPRINGS: SPN: 454-01-0047 & 454-02-0025. Mr. Poche was assigned to the GOTECH QA/QC team as a senior inspector. GOTECH provided construction inspection monitoring the construction of the roadway bridges and overpasses. The I-12 widening project consisted of expanding the interstate roadway to three travel lanes in each direction for a distance of approximately nine miles. The project extended from the O’Neal Lane intersection in EBRP to the Denham Springs exit in Livingston Parish.</p>		
02/06-08/11	<p>LA DOTD - JOHN JAMES AUDUBON BRIDGE DESIGN/BUILD: St. Francisville, LA. Mr. Poche was assigned as a senior construction inspector performing QA/QC inspection services for the Mississippi River Bridge Design and Build project located in St. Francisville. The Audubon Bridge project is being conducted as a design/build project for the Louisiana Department of Transportation and Development. The bridge will be a cable-stayed structure that crosses the Mississippi River north of Baton Rouge. It replaces a centuries-old ferry route that links Pointe Coupee Parish and West Feliciana Parish. At a length of 1,583 feet, the main span will be the longest in North America. GOTECH provided engineering design of the approach roadway network on the west (Pointe Coupee Parish) side of the river.</p>		

Firm employed by Greenman-Pedersen, Inc.			
Name	Philip "Joey" Guedry		Years of relevant experience with this employer
Title	DOTD Certified Lead Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
11 years of experience	Mr. Guedry has 11 years of experience and the following certifications: ATSSA LA State Specific Traffic Control Supervisor / 8-7-2023, ATSSA Certified Flagger / 07-14-2023, LADOTD Structural Concrete Inspector / 6-24-2024, LADOTD PCC Paving Inspector / 10-21-2024, LADOTD Embankment and Base Coarse Inspector / 07-18-2023, LADOTD Asphalt Paving Inspector/Technician / 04-02-2023, LADOTD Certified Embankment and Base Course Inspector / 07-18-2023, LADOTD Authorized Density Tester, LADOTD Authorized Concrete Field Tester, SSPC Level 1 Bridge Coatings Inspector / 06-30-2023		
09/19- Present	LADOTD. PROJECT - H.011670 – I-10/LOYOLA INTERCHANGE IMPROVEMENTS DESIGN-BUILD: Certified Construction Inspector for OV Firm. His duties include inspection of precast concrete piles, erecting of structural steel tub and precast/prestressed concrete LG girders, inspection of high-strength bolt installation & tightening; installation of stay-in-place (SIP) forms; placement of concrete approach slabs; reinforced concrete bridge piers; precast reinforced concrete box installation. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily HeadLight/SiteManger reports for all activities.		
09/21 – Present	LADOTD PROJECT – H.001234 – LA 1: Port Allen Canal Bridge (Phase 1): West Baton Rouge, Certified Construction Inspector for this major crossing that effects traffic flow through West Baton Rouge Parish and can significantly impact traffic flow on Interstate 10 and Baton Rouge. His duties include inspecting installation of precast concrete piles, placement of mass concrete, erecting of structural steel tub and precast/prestressed concrete LG girders, inspection of high-strength bolt installation & tightening; installation of stay-in-place (SIP) forms; placement of concrete approach slabs; reinforced concrete bridge piers; Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily HeadLight/SiteManger reports for all activities.		
2019 – 2021	LADOTD H.012343.6 SUNSHINE MRB LA70 PHASE ILL REHAB: Donaldsonville LA. Certified Construction Inspector - Full CE&I services under the Statewide 4400005410 Retainer Contract. This project includes the inspection of structural rehabilitation of the structural steel superstructure and substructure, replacement of finger joints, and replacement of the top chord safety handrail of the main truss of the Mississippi River Sunshine Bridge. Duties include all QA on all aspects of project such as: concrete and steel substructure & superstructure rehabilitation. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager reports for all activities.		
2019 – 2020	LADOTD PROJECT – H.002281 - LA 66: Big Bayou Sara Bridge Rehabilitation (Historic Bridge): West Feliciana Parish, Certified Construction Inspector Full CE&I services under the Statewide 4400005410 Retainer Contract. This project includes the structural steel rehabilitation of the pony trusses, installation of new steel girders, replacement of the concrete deck and approaches, cleaning and painting the structural steel and concrete piers, and the installation of scour protection. Duties include all QA on all aspect of the project such as: structural concrete and deck replacement. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager reports for all activities.		
09/15 – 05/19	QUALITY CONTROL TECHNICIAN, COASTAL BRIDGE INC: Performed Quality Control inspections and testing of installed materials for multiple Louisiana DOTD projects. Duties included field sampling and testing of installed HMAC paving and patching, in-place soil cement and stone base courses.		


Firm employed by Greenman-Pedersen, Inc.				
Name	John “Andy” Rousseau		Years of relevant experience with this employer	2
Title	Certified Lead Inspector		Years of relevant experience with other employer(s)	38
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Role on this Project: Certified Construction Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
40 years of experience	Mr. Rousseau has 40 years experience and the following certifications: ATSSA Louisiana Specific Traffic Control Technician / 02-11-2024, ATSSA Louisiana Specific Traffic Control Supervisor / 02-13-2024, LADOTD Certified Structural Concrete Inspector / 05-22-2026, LADOTD Certified Asphalt Plant Inspector/ Technician / 03-24-2023, LADOTD Authorized Field Tester, LADOTD Authorized Density Tester, LADOTD Authorized Profilograph Evaluator, LADOTD Authorized Profilograph Operator			
09/2021 – Present	LADOTD PROJECT – H.001234 – LA 1: PORT ALLEN CANAL BRIDGE (PHASE 1) , West Baton Rouge, Certified Construction Inspector for this major crossing that effects traffic flow through West Baton Rouge Parish and can significantly impact traffic flow on Interstate 10 and Baton Rouge. His duties include inspecting installation of precast concrete piles, placement of mass concrete, erecting of structural steel tub and precast/prestressed concrete LG girders, inspection of high-strength bolt installation & tightening; installation of stay-in-place (SIP) forms; placement of concrete approach slabs; reinforced concrete bridge piers; Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily HeadLight/SiteManger reports for all activities.			
11/20 - Present	LADOTD. PROJECT - H.011670 – I-10/LOYOLA INTERCHANGE IMPROVEMENTS DESIGN-BUILD: Certified Construction Inspector for OV Firm. His duties include inspection of precast concrete piles, erecting of structural steel tub and precast/prestressed concrete LG girders, inspection of high-strength bolt installation & tightening; installation of stay-in-place (SIP) forms; placement of concrete approach slabs; reinforced concrete bridge piers; precast reinforced concrete box installation. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily HeadLight/SiteManger reports for all activities.			
1/20 - Present	LADOTD PROJECT – H.002281 - LA 66: BIG BAYOU SARA BRIDGE REHABILITATION (HISTORIC BRIDGE) , West Feliciana Parish Certified Construction Inspector Full CE&I services under the Statewide 4400005410 Retainer Contract. This project includes the structural steel rehabilitation of the pony trusses, installation of new steel girders, replacement of the concrete deck and approaches, cleaning and painting the structural steel and concrete piers, and the installation of scour protection. Duties include all QA on all aspect of the project such as: structural concrete and deck replacement. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager reports for all activities.			
01/20 - Present	LADOTD PROJECT – H.012343 - LA 70: MISSISSIPPI RIVER BRIDGE PHASE 3 – St. James Parish Inspector Full CE&I services under the Statewide 4400005410 Retainer Contract. This project that includes the inspection of structural rehabilitation of the structural steel superstructure and substructure, replacement of finger joints, and replacement of the top chord safety handrail of the main truss of the Mississippi River Sunshine Bridge. Duties include all QA on all aspects of projects such as: concrete and steel substructure & superstructure rehabilitation. Directly involved in all testing/ sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager daily reports for all activities.			
11/2012-12/2019	COASTAL BRIDGE LLC.: Baton Rouge Quality Control Assistant Manager Performed duties as QC for Coastal Bridge including daily lab testing for various LADOTD, Parish and Private clients.			


PERSONNEL RESUMES
Paint Inspectors

Firm employed by Greenman-Pedersen, Inc.			
Name	Aaron Speisman		Years of relevant experience with this employer
Title	Coatings Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.A. / English		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Paint Inspector	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
16 years of experience	<p><i>Mr. Speisman is SSPC PCS Certified and NACE Level 3 Coating Inspector. He is currently the GPI Florida assistant project manager for FDOT District 6 and Louisiana DOTD Paint Inspection Services. He has 16 years of field inspection experience, most of which includes coating inspection of above ground storage tanks and bridges. He has performed the responsibilities of both a coating inspector, cathodic protection systems, and coatings project manager. In addition to coatings projects, he has assisted in API 653 conditional surveys, inspected the fabrication of pre-cast concrete pilings, and has monitored pile driving activities. He has the following certifications: TIN: S125010712810, SSPC PCS, 2021-901-157, NACE Level 3 Peer Review, NACE Cathodic Protection Tester, SSPC Bridge Coatings Inspector - Level 1, ACI Concrete Tester, CTQP Concrete Specification, OSHA 10-Hour Construction Safety Training OSHA 30-Hour Outreach Training, SSPC C-3 Supervisor/Competent Person for the De-leading of Industrial Structures, SSPC C-5 Lead Paint Removal Refresher, Final Estimates, CTQP, ATSSA Florida Advanced MOT Training, OSHA Permit Required Confined Space Entry</i></p>		
09/21 - Present	<p>LADOTD RETAINER CONTRACT FOR CONSTRUCTION ENGINEERING AND PAINTING INSPECTION AND ENVIRONMENTAL MONITORING STATEWIDE-4400006762: Assistant Coatings Project Manager. Provides project management / coordination services throughout the state of Louisiana on bridge structure de-leading and coatings projects. Responsibilities include coatings project management support during the submittal review process, coordination, placement, review and technical support of field personnel and contract technical support during the projects.</p>		
08/21 - Present	<p>FLORIDA DEPARTMENT OF TRANSPORTATION; DISTRICT 6, D/W ASBESTOS ABATEMENT AND LEAD ABATEMENT SUPERVISION AND INSPECTION SERVICES: Miami, Florida Assistant Project Manager, Certified Protective Coatings Specialist. His responsibilities include preparing man hour estimates for task work orders; staffing; conducting pre-bid and pre-construction meetings; reviewing submittals, RFIs, product data sheets, material safety data sheets, work plans; providing coatings consulting, supervising inspectors; performing coatings conditions assessments.</p>		
05/21 - 08/21	<p>SR-71 OVER CHIPOLA RIVER AND CYPRESS CREEK, SCOTT'S FERRY FL, DISTRICT 3; FIN: 405719-2-52-01 Senior Bridge Inspector on this \$800K project to rehabilitate these steel girder beam bridges. The scope of work for this project required the full removal of the existing coating system and application of a multi-coat system. Area of responsibility included monitoring ambient condition, surface cleanliness inspection, coatings mixing oversight, dry film thickness testing, containment monitoring and general oversight of the Contractor overall conformance with the project specification.</p>		
03/21 - 5/21	<p>FIRESTONE ROAD OVER I-295: Jacksonville FL, District 2; FIN: 411051-1-52-01 Senior Bridge Inspector on this \$500K project to rehabilitate this overpass bridge. The scope of work for this project required the full removal of the existing coating system and application of a multi-coat system. Area of responsibility included monitoring ambient condition, surface cleanliness inspection, coatings mixing oversight, dry film thickness testing, containment monitoring and general oversight of the Contractor overall conformance with the project specification.</p>		
02/21 - 3/21	<p>LEHMAN CAUSEWAY: Aventura, FL, District 6; FIN: 436539-1-52-01 Senior Bridge Inspector on this project to rehabilitate two steel girder beam bridges. The scope of work for this project required the full removal of the existing coating system and application of a multi-coat system. Area of responsibility included monitoring ambient condition, surface cleanliness inspection, coatings mixing oversight, dry film thickness testing, containment monitoring and general oversight of the Contractor overall conformance with the project specification.</p>		


Firm employed by Greenman-Pedersen, Inc.			
Name	Jason Reinecke		Years of relevant experience with this employer
Title	Coatings Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Role on this Project: Paint Inspector	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
34 years of experience	<p><i>Mr. Reinecke has extensive experience in the protective coatings industry. His background includes coating inspections of many coating projects ranging from commercial to industrial buildings throughout the United States. Previous jobs included; overpasses, bridges over land and water, water towers, ground storage tanks, wastewater treatment facilities, college campuses, tugboats, and barges, including complex structures and major water crossings, which involved de-leading, and maintenance painting. His responsibilities included but were not limited to: Hold point inspections on all phases of the blasting and coating process, assuring all work was within the guidelines of the specification, followed all local, state, and federal rules and regulations for lead abatement over land and water. Certifications: NACE Coating Inspector Level 3, SSPC C-3 Supervisor/Competent Person for the De-leading of Industrial Structures, SSPC C-5 Lead Paint Removal Refresher, ATSSA TCT, OSHA 30 Hour Construction Safety, OSHA Confined Space Entry Competent Person</i></p>		
07/21 - Present	<p>FLORIDA TURNPIKE AUTHORITY, SR 821 (HEFT) OVER SR 817 (NW 27 AVE): Miami FL Lead Coating Inspector This project includes pressure washing, abrasive blast cleaning and full three coat Zinc Paint System on existing steel members of this four-span girder-beam overpass. Shop coated new steel beam members were pressure washed, spot power-tool cleaned and coated as per SS 560. Duties include monitoring proper installation of all platforms decking and containment components, monitoring of ambient conditions, inspection of abrasive blast and power tool cleaning in accordance to SSPC and NACE standards. Chloride testing, measurement of surface profile, verification of surface cleanliness and performance of dry film thickness measurements of coating systems specified. Maintaining daily coating inspection reports as well as daily Site manager daily reports.</p>		
08/20 - 06/21	<p>TX DOTD, HWY BS71 F0026608013 THROUGH TRUSS BRIDGE OVER COLORADO RIVER: Columbus TX, Lead Coatings Inspector This project included the pressure washing, abrasive blast cleaning, and full two coat Zinc Paint System on this Through Truss Steel Bridge. Duties included pre and post job soil samples, monitoring proper installation and inspection of all suspended platform and containment components, monitoring of ambient conditions, inspection of abrasive blast and power tool cleaning in accordance with SSPC and NACE standards. Measurement of surface profile, verification of surface cleanliness and performance of dry film thickness measurements of coating systems specified. Maintaining daily coating inspection reports.</p>		
02/19 - 06/20	<p>LADOTD, H.0120739 / I-20 MRB: Lead Coatings Inspector. This project includes the spot power-tool cleaning and painting of lighting conduit. Duties include monitoring proper installation of containment components, monitoring of ambient conditions, inspection of power-tool cleaning in accordance with SSPC and NACE standards. Chloride testing, verification of surface cleanliness and performing dry film thickness measurements of coating system specified, maintaining daily coating inspection reports as well as daily site manager daily reports.</p>		
2019	<p>LADOTD, H.011484 / US 80-TEXAS STREET BRIDGE REHAB: Lead Coating Inspector - This project includes the pressure washing, abrasive blast cleaning and full three coat Zinc Paint System on the EB through truss and pressure washing, spot cleaning, spot priming and total overcoat of the Westbound through truss structure. Duties include monitoring proper installation of all suspended platform and containment components, monitoring of ambient conditions, inspection of abrasive blast and power tool cleaning in accordance to SSPC and NACE standards. Chloride testing, measurement of surface profile, verification of surface cleanliness and performance of dry film thickness measurements of coating systems specified. Maintaining daily coating inspection reports as well as daily Site manager daily reports.</p>		

PERSONNEL RESUMES
ITS/Electrical Inspectors

Firm employed by G.E.C., Inc.				
Name	James "Jimmy" Wheeler		Years of relevant experience with this employer	15
Title	Senior ITS Inspector		Years of relevant experience with other employer(s)	13
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Role on this Project: ITS/Electrical Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
	<p><i>Mr. Wheeler holds the position of Senior ITS Inspector at GEC and possesses over 14 years of construction management experience that affords him a wealth of electrical and intelligent transportation system construction and implementation knowledge. He is the lead inspector for GEC on ITS construction projects. Prior to joining GEC, Mr. Wheeler's construction management and installation experience includes over four years at a leadership level that included the supervision of crews at several job sites. In addition, other duties included work zone safety, scheduling work tasks, interpretation of plans and specifications, daily construction activity reports, coordination with owners representative, preparation of bid for prospective projects, and materials procurement. In addition, Mr. Wheeler possesses construction installation and operation experience including equipment maintenance, heavy equipment operation, installation of dynamic message signs and CCTV cameras with structures in both Louisiana and Texas, installation of bridge mounted conduit and junction boxes and underground conduit and pullboxes, installation of high mast lighting and roadway illumination, installation of electrical service points, installation of guard rail, installation of communication hub buildings, installation of fiber optic cable and splicing, traffic signal build out and commissioning, and setup and execution of lane closures.</i></p>			
2016	<p>ITS DYNAMIC MESSAGE SIGNS: Kenner, LA. Inspector - Mr. Wheeler played a significant role in the review of plans and specifications, as well as construction engineering and inspection for three new arterial cantilever mount DMS sites for integration with the regional Traffic Management Center.</p>			
06/11 – 05/14	<p>4400000688, H.006761 / TRAFFIC INCIDENT MANAGEMENT (TIM) PHASE 3: LA. ITS Technician - Mr. Wheeler was responsible for electrical inspection and reporting for this project. CE&I for the construction and integration of twelve (12) new DMS sites, forty (40) CCTV sites (new and existing), two (2) new hub sites, eleven (11) RVD sites (new and existing), & thirty (30) miles of new fiber optic network backbone elements.</p>			
10/14 – 01/17	<p>4400001634, H.006831, ITS DEPLOYMENT PHASE 3: Baton Rouge, LA. ITS Technician - Mr. Wheeler was responsible for electrical inspection and reporting for this project. CE&I for five (5) new DMS sites, ten (10) new CCTV sites, one (1) new hub site, thirty (30) Bluetooth Vehicle Detectors (combined with new and existing sites) and five (5) miles of new fiber optic build-out, conduit, & associated pullboxes.</p>			
05/08-10/13	<p>737-99-0799 / BATON ROUGE TO NEW ORLEANS, ITS – TRAFFIC INCIDENT MANAGEMENT (TIM) PHASE I, ROUTE I-10-BONNET CARRÉ FLOODWAY, DESIGN-BUILD PROJECT: Statewide, LA. Electrical Inspector - Mr. Wheeler was responsible for electrical inspection and reporting for this project. The project included Design and installation of ITS devices including ground and structure mounted Dynamic Message Signs (DMS), ground and structure mounted Closed Circuit Television Cameras (CCTV), structure mounted Traffic Detectors, underground and structure mounted conduit, power distribution, and wireless and fiber optic communications. He performed Quality Control inspection for the D-B team.</p>			
06/10 – 08/11	<p>737-99-0604 / BATON ROUGE TO LAFAYETTE, ITS – TRAFFIC INCIDENT MANAGEMENT (TIM) PHASE 2, ROUTES I-10, I-49, US 90, AND US 190, DESIGN-BUILD PROJECT: Statewide, LA. Electrical Inspector - Mr. Wheeler was responsible for electrical inspection and reporting for this project. CE&I services for the installation of twenty four (24) CCTV, four (4) DMS detection, and wireless and fiber optic communications.</p>			
05/21-present	<p>H.003003 / I-10, LA 328 TO I-49 JCT.: Lafayette and St Martin Parishes, LA. Inspector - Mr. Wheeler provides weigh-in-motion and electrical lighting inspection for this full-depth replacement of the pavement within the existing lanes, widening the westbound and eastbound pavement surface, and installing concrete median protection. The project replaces the LA 328 overpass and widens the overpasses and structures on Bayou Teche, Vermillion River, Louisiana Ave, Francis Coulee, and LA 176 (Moss St). Pavement striping, raised markers, and rumble strips will be installed.</p>			

Firm employed by G.E.C., Inc.			
Name	Reagan "Sean" Johnson		Years of relevant experience with this employer
Title	Senior ITS Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	A.A. / 1988 / Computer Science		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities	Role on this Project: ITS/Electrical Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
	<p>Mr. Johnson has over 20 years of experience providing services on both sides of the ITS industry; construction installation and now, at GEC, technical support and inspection. Prior to GEC, Mr. Johnson was employed in the ITS construction industry and was a team member responsible for installation, testing, system integration, maintenance, and training for approximately \$20M in ITS contracts for the Texas Department of Transportation and the LADOTD. The work included CCTV cameras, Lane Control Systems, and Dynamic Message Signs for traffic management on major freeways in metropolitan areas. At GEC, Mr. Johnson provides technical support as an inspector of ITS systems. With Mr. Johnson's expansive background in design, implementation, integration, and construction inspection, he serves to improve clarity of plans, efficiency and effectiveness of designs and assists with sequence of construction requirements. Mr. Johnson has current work zone training, including ATSSA Traffic Control Supervisor Refresher and ATSSA Flagger.</p>		
06/10 – 08/11	737-99-0604 / ITS – TRAFFIC INCIDENT MANAGEMENT (TIM) PHASE 2, ROUTES I-10, I-49, US 90, AND US 190, DESIGN-BUILD: Baton Rouge to Lafayette, LA. <i>Electrical Inspector</i> - Mr. Johnson provided CE&I services for the installation of twenty-four (24) CCTV, four (4) DMS detection, and wireless and fiber optic communications.		
08/08-12/13	737-99-0799 / ITS – TRAFFIC INCIDENT MANAGEMENT (TIM) PHASE 1, ROUTE I-10 – BONNET CARRE FLOODWAY DESIGN-BUILD: Baton Rouge to New Orleans, LA. <i>Inspector</i> - Mr. Johnson performed Construction Engineering and Inspection (CE&I) Tasks for electrical inspection and reporting for design and installation of ITS devices including ground and structure mounted Dynamic Message Signs (DMS), ground and structure mounted Closed Circuit Television Cameras (CCTV), structure mounted Traffic Detectors, underground and structure mounted conduit, power distribution, and wireless and fiber optic communications.		
09/10-12/13	H.006761 / TRAFFIC INCIDENT MANAGEMENT (TIM) PHASE 3, ROUTES I-10, I-110, I-12, AND US 61, DESIGN-BUILD: Baton Rouge, LA. <i>Inspector</i> - Mr. Johnson performed Construction Engineering and Inspection (CE&I) Tasks for the construction and integration of twelve (12) new DMS sites, forty (40) CCTV sites (new and existing), two (2) new hub sites, eleven (11) RVD sites (new and existing) and thirty (30) miles of new fiber optic network backbone elements.		
12/16-02/19	H.012381 / FIBER OPTIC MAPPING AND MANAGEMENT: Hammond, Covington, Slidell, Shreveport, Houma, and Baton Rouge LA. <i>Inspector</i> - Mr. Johnson performed testing and cataloging of the installed DOTD fiber optics systems.		
08/08-Present	GREATER NEW ORLEANS EXPRESSWAY COMMISSION, LAKE PONTCHARTRAIN CAUSEWAY, PREVENTATIVE AND ON-CALL MAINTENANCE: Jefferson and St Tammany Parishes, LA. <i>Inspector</i> - Mr. Johnson performs routine and responsive maintenance for CCTV Cameras; Dynamic Message Signs; Digital Video Encoders; Fiber Optic Transceivers; Uninterruptable Power Supplies; Wireless Radios; Highway Advisory Radio; Fiber Optic Outside Plant Systems. (GNOEC Project No. 12-201)		

PERSONNEL RESUMES
Design Managers

Firm employed by G.E.C., Inc.			
Name	Jerome Lohmann, PE		Years of relevant experience with this employer
Title	Senior Project Manager		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 1984 / Civil Engineering; A.A.S / 1977 / Surveying		
Active registration number / state / expiration date	24673 / Louisiana / 09-30-2022		
Year registered	1992	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Design Manager, Road	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
	<p>Mr. Lohmann has over 39 years of diversified engineering, surveying, and construction experience to his credit. He began his career working for an engineering/construction company in 1969. Since that time, he has gained progressive experience, an Associate degree in Applied Science (Surveying), and B.S. in Civil Engineering. His career has included extensive experience in the area of surveying (right-of-way, boundary, topographic, hydrographic, construction, route/location, etc.), sanitary sewer design, water supply systems, highway and transportation systems, drainage design, etc. Mr. Lohmann has served as Project Manager/Design Engineer on various LADOTD Projects. He has been responsible for the design and management of projects ranging in magnitude from Off- System Bridge Replacement Projects to a major interchange on I-49.</p>		
07/19-Present	<p>H.011670, I-10 / LOYOLA INTERCHANGE IMPROVEMENT, DESIGN-BUILD PROJECT: Jefferson Parish, LA. <i>Quality Assurance</i> - GEC is the Owner Verification Firm (OVF) for this design-build project which includes the CE&I, right-of-way acquisition, and utility relocation. As LADOTD's OVF representative, GEC is responsible for the acceptance of the work and materials in order to ensure contract compliance. As LADOTD's designated representative, Mr. Lohmann administers the contract which includes design oversight.</p>		
08/17-07/18	<p>H.004932, US 90 (FUTURE I-49 SOUTH), LA 318 INTERCHANGE: ROUTE US 90: St Mary Parish, LA. <i>Quality Assurance</i> - As LADOTD's OVF representative, Mr. Lohmann was responsible for the acceptance of the work and materials in order to ensure contract compliance. As LADOTD's designated representative, Mr. Lohmann administered the contract which included design oversight. He reviewed the design-builder's RFC for compliance with the design standard, performance specification, etc. and reviewed as-built was for completeness and provided recommendation to the LADOTD Project Manager and Chief Engineer for approval. He reviewed D-B team proposed resolutions to RFIs and NCR to ensure sound engineering judgment was used as the basis for all responses.</p>		
2015-2016	<p>US 11 IMPROVEMENTS AT SCHNEIDER CANAL: Slidell, LA. <i>Project Manager</i> - The project elevated US 11 at the levee so that ongoing construction of the levee (in separate projects by the Parish) could continue beyond this point without a break in flood protection at the highway. The road section is a divided two-lane raised median with full-width shoulders and curb & gutter drainage. The highway remained on-grade on embankment and was raised approximately 10 feet at the levee. Approximately 2,300 feet of the highway was affected. GEC accomplished all aspects of design with its own in-house personnel, excluding geotechnical services. GEC completed the construction plans for this project in the summer of 2016. It incorporates an improved curbed road section including a raised median and a bike path. This project was the first project ever designed with LADOTD specifications that included a levee. Mr. Lohmann designed approximately 2,700' of divided two lane and multi-lane roadway to raise the roadway over the levee on Schneider Canal.</p>		
11/15-12/21	<p>H.003074 / I-10 WIDENING, WILLIAMS BLVD. TO VETERANS BLVD.: Jefferson Parish, LA. <i>Project Manager</i> - GEC is currently designing the widening of I-10 between Williams Boulevard and Veterans Boulevard interchanges in Jefferson Parish. Final design plans are over 90% complete. The total project length is 2.58 miles and consists of the construction of one 12' additional lane with a 10' shoulder inside along the I-10 eastbound and westbound roadways. Included in the project is the replacement and widening of the bridges over Canal No. 3 and Veterans Blvd. Sound Barriers, both ground-mounted and structure-mounted on the north side of I-10, form part of this project. Design has also been performed on the replacement of portions of the concrete lining of Canal No. 3 that will be impacted by the new bridge design. Mr. Lohmann provided design in the preliminary plans phase and design review of the roadway during the final plans phase.</p>		

Firm employed by HNTB Corporation			
Name	Todd “Dusty” Bastion, PE		Years of relevant experience with this employer
			8
Title	Bridge Department Manager		Years of relevant experience with other employer(s)
			7
Degree(s) / Years / Specialization		B.S. / 2007 / Civil Engineering	
Active registration number / state / expiration date		36719 / Louisiana / 03-31-2024	
Year registered	2011	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Design Manager, Bridge	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
15 years of experience	<p><i>Mr. Bastion has management experience with bridge-related projects, including design, detailing, analysis, inspection, & load rating of bridge structures. His project management experience includes projects of various complexities, ranging from multi-level interchanges to off-system bridge replacements. Responsibilities included coordination of structural, roadway, traffic, electrical, and mechanical engineering disciplines. Also, he is familiar with plans, specifications and estimate (PS&E) development, specifications development, cost estimating, quality control review, and construction-related engineering services. His project experience consists of standard delivery projects, non-typical accelerated time frame projects, as well as alternative delivery projects.</i></p>		
09/19-03/20	<p>H.013897 / I-10 & I-12 COLLEGE DR. FLYOVER RAMP PROJECT: East Baton Rouge Parish, LA. Technical Procurement Team Lead for this traffic congestion relief and safety enhancement design-build (DB) project. This DB project will construct one bridge overpass over I-12 as well as controlled access ramps to eliminate the dangerous weaving movements required for westbound traveling traffic to exit at College Drive. Dusty’s roles included the development of performance specification documents, response to design-builder questions, participation in public meetings, oversight for the development of permit drawings and conceptual renderings, construction cost estimating and schedule development, utility and stakeholder involvement, RFQ evaluation participation, and very close coordination with LADOTD leadership to ensure this project is a leading example of what alternative delivery can do for the State of Louisiana. The documents Dusty helped develop as part of this DB procurement will become part of the DB contract which will govern this owner’s-verification (OV) project.</p>		
08/19-Ongoing	<p>H.011670 / I-10/LOYOLA INTERCHANGE IMPROVEMENTS, OWNER VERIFICATION SERVICES: Jefferson Parish, LA. Technical Procurement Team Lead managing all technical review assignments for this DB OV project. He is responsible for making technical review assignments based on the contents of each submittal, and then ensuring comments are compiled in Form DRs and returned within the agreed-upon two-week timeframe. Specific responsibilities include managing review RFIs, design calculations, design criteria, and plan submittals. In addition to these management responsibilities, Dusty is also a lead reviewer on bridge and structural related submittals because of his detailed knowledge of the project as well as LADOTD bridge policy and procedure. Additionally, adherence to the performance-based specifications and constructability of design-builder’s progress submittals is verified for this critical interchange connecting I-10 and Loyola Ave through the local urban communities and downtown New Orleans to the Louis Armstrong New Orleans International Airport (LANOIA) terminal expansion. Dusty also developed the FHWA mandated Financial Plan on behalf of LADOTD.</p>		
03/18-05/19	<p>H.011670 / I-10/LOYOLA INTERCHANGE IMPROVEMENT PROJECT: Jefferson Parish, LA. Technical Procurement Team Member assisting with technical procurement on this alternative delivery project in New Orleans. This DB project will provide a new interchange to allow direct access from I-10 to the new airport terminal (LANOIA) located near Loyola Boulevard. His roles included input during performance specification development, proposal evaluation participation, and close participation with LADOTD leadership.</p>		
01/17-Ongoing	<p>H.011494 / U.S. 90 ATCHAFALAYA RIVER BRIDGE REHABILITATION: Morgan City, LA. Project Manager for this steel through-truss structure which crosses the Atchafalaya River. The project consists of numerous structural repairs to the steel superstructure as well as painting work, which will allow the bridge to function for the foreseeable future. He has managed the distribution of all work assignments to-date, including both internal assignments and workshare with other offices. The project development phase was accelerated to allow the client to start construction work as early as possible. Currently, the project is nearing the end construction, and to-date construction has proceeded uneventfully.</p>		

Firm employed by HNTB Corporation			
Name	Joe Blasi, PE		Years of relevant experience with this employer
			16
Title	Transportation Planning Engineer		Years of relevant experience with other employer(s)
			1
Degree(s) / Years / Specialization		B.S. / 2004 / Civil Engineering; M.S. / 2004 / Transportation Engineering	
Active registration number / state / expiration date		2009018690 / Missouri / 12-31-2023	
Year registered	2009	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Design Manager, Traffic	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
17 years of experience	<p><i>Joe founded and leads the firm-wide transportation planning modelers user group, which connects over 100 HNTB modelers and meets regularly to discuss topics of planning models from travel demand models to meso and micro-simulation, transit, noise, air-quality, and safety models. He assists offices around the country as a firm-wide expert in VISSIM simulation software, having presented at seven VISSIM user group conferences. Joe’s qualifications include micro- and mesoscopic simulation modeling and travel demand modeling using the latest versions of TransModeler, Synchro, SimTraffic, HCS, Sidra, TransCAD, VISUM, VISSIM, and Dynameq, as well as ESRI GIS software. He has experience with transit studies, signal timing, managed lanes, and the Highway Safety Manual as well as DB and program management projects.</i></p>		
05/19-Ongoing	<p>H.003931 I-10 CALCASIEU RIVER BRIDGE EIS: Lake Charles, LA. Technical Advisor for the study corridor, which was approximately nine miles and included many complex issues in an urban setting such as the navigable Calcasieu River, numerous petro-chemical plants, a high-volume railroad and numerous businesses immediately adjacent to the corridor.</p>		
05/15-09/17	<p>I-80/I-380 TMP/TIM PLAN UPDATE: Coralville and Iowa City, IA. Traffic Analysis Lead for the development and implementation of identified traffic management actions during construction of the I-80/I-380 system interchange. Major responsibilities included traffic analysis in VISSIM of preliminary design plans and staging to support a constructability and MOT review. Also developed and analyzed other solutions and strategies to mitigate construction impacts, such as alternate routes and signal system upgrades. Developed performance measures and a data collection plan to monitor network performance.</p>		
5/16-10/19	<p>ODOT SH-152 AND I-44 CORRIDOR STUDY: Oklahoma City, OK. Traffic Operations Lead responsible for this study that will define an ultimate improvement concept including 10 service interchanges and three system interchanges. He is leading the existing and future intersection and freeway traffic analysis of the corridor using Synchro and HCS software. He also developed and is using a seven-square-mile Dynameq dynamic traffic assignment (DTA) software model to analyze operations and estimate shifts in traffic for various build alternatives. HNTB is leading the development of multiple concepts and phasing alternatives for the ultimate improvements estimated at more than \$700M. Conceptual and preliminary engineering services include surveys, utilities, traffic analysis including an eventual access justification report), roadway, bridge, structures, hydraulics and hydrology, NEPA and associated environmental documentation, public involvement and stakeholder support.</p>		
12/19-5/20	<p>TRAFFIC IMPACT ANALYSIS (TIA) GUIDANCE DEVELOPMENT FOR MODOT: MO. Project manager who led the effort to develop TIA guidance for MoDOT to utilize when a TIA is performed both internally by MoDOT staff and by external partners. Coordinated all efforts among the Consultant team (many located in North Carolina) and the project team (including the Client), including more than ten meetings to discuss expectations for each of the sections in the guidance, and later to review and discuss comments on each of the sections. Provided technical quality control for the traffic modeling sections of the guidance and interdisciplinary reviews of the remaining sections. Kept the project on schedule and within budget. The main deliverable was a TIA Guidance Manual that included best practices for traffic analysis tool selection, traffic forecasting and volume development, and specific guidelines for using traffic and safety analysis tools (VISSIM, Synchro/SimTraffic, HCS, Sidra, HSM, ISATe, etc.). The manual also included templates for Methods and Assumptions reports, Model Calibration/Validation reports, Traffic Impact Studies, and Traffic Safety and Operations reports.</p>		

Firm employed by HNTB Corporation			
Name	Brian Powell, PE		Years of relevant experience with this employer
			20
Title	Senior Geotechnical Project Engineer/Squad Leader		Years of relevant experience with other employer(s)
			1
Degree(s) / Years / Specialization		B.S. / 2002 / Civil Engineering; M.S. / 2007 / Civil Engineering (Geotechnical)	
Active registration number / state / expiration date		41551 / Louisiana / 09-30-2022	
Year registered	2017	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Design Manager, Geotechnical	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
21 years of experience	<i>Brian is responsible for evaluating engineering alternatives, value engineering, inspection and reviewing and developing engineering documents associated with developing plans and specifications for transportation, bridge, environmental, flood risk reduction and water infrastructure projects. His experience includes performing and reviewing design calculations and models for levees, flood walls, flood control works, embankments, anchored and unanchored earth retention systems, lightweight fills, soil characterization using laboratory and in-situ methods, inspecting and evaluating conditions of in-place engineered features and structures, and foundations system design.</i>		
10/19-01/20	H.011670 / I-10/LOYOLA INTERCHANGE IMPROVEMENTS, OWNER VERIFICATION SERVICES: Jefferson Parish, LA. Senior Technical Geotechnical Contributor for the DB OV CEI support services contract. Responsibilities include the review of design reports, design criteria, adherence to the performance-based specifications, and constructability of design-builder’s progress submittals of this critical interchange connecting I-10 and Loyola Ave through the local urban communities and downtown New Orleans to the LANOIA terminal expansion.		
01/18-Ongoing	H.004791 / REPLACE BELLE CHASSE TUNNEL AND BRIDGE, NEW ORLEANS REGIONAL PLANNING COMMISSION (RPC): Belle Chasse, Plaquemines Parish, LA. Geotechnical Technical Procurement Team Member for this alternative delivery bridge and tunnel replacement project, tasked with the development of technical procurement documents. This PPP project, the first of its kind in Louisiana, will replace two obsolete highway facilities with one new fixed-span bridge.		
08/15-07/18	H.008145 / LA 1 PHASE 2: Golden Meadow, LA. Lead Geotechnical Engineer for the Phase 2 floodwall design at the Larose to Golden Meadow levee that required a 408-permit review with the USACE. He oversaw pile driving and dynamic testing documentation for Phase 2E. The LADOTD planned to construct nine miles of bridge from Leeville to Golden Meadow, Louisiana providing elevated structure from Port Fourchon to the protected side of the levee.		
05/18-10/18	H.010012 / US 80 OVER I-20 BRIDGE REPLACEMENT: Calhoun, LA. Lead Geotechnical Engineer for the demolition and replacement of a deficient bridge in northwest Louisiana that crosses I-20. Geotechnical tasks included design for drilled shaft foundations, development of bi-directional load tests, mechanically-stabilized earth (MSE) wall design using lightweight backfill to eliminate settlement, and bridge foundation down drag, and temporary and permanent slope stability evaluations.		
11/12-01/18	H.002893 / LADOTD U.S. 90 OVER LA 14 BRIDGE RECONSTRUCTION: New Iberia, LA. Lead Geotechnical Engineer for the replacement of U.S. 90 bridge of LA 14 including drilled shaft construction and MSE walls.		

Firm employed by HNTB Corporation			
Name	Mira Para, PE		Years of relevant experience with this employer
Title	Senior Project Manager		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	B.S. / 1992 / Civil Engineering		
Active registration number / state / expiration date	34990 / Louisiana / 03-31-2023		
Year registered	2009	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities	Role on this Project: Design Manager, Hydraulics		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
29 years of experience	<p><i>Mira has over 29 years of experience in water, wastewater and storm drainage analysis and design, project management, and construction administration. He has served as President of the APWA Baton Rouge Branch Executive Board, President of the APWA Louisiana Chapter Executive Board, and Secretary of the LWEA Collections Systems Committee. His positive reputation for creating high-quality designs complements his track record of continued project completion on schedule and within budget.</i></p>		
12/19-08/20	<p>H.011670 / LADOTD RETAINER CONTRACT FOR DESIGN-BUILD AND OTHER ALTERNATIVE DELIVERY SUPPORT SERVICES, TO#4, I-10/LOYOLA INTERCHANGE IMPROVEMENT: New Orleans, LA. Hydraulic Design Reviewer on this alternative delivery project. The DB project will provide a new interchange to allow direct access from I-10 to the new airport terminal (LANOIA) located near Loyola Boulevard. A DB team is anticipated to be selected in mid-2019 and construction is anticipated to begin in early 2020.</p>		
01/20-08/20	<p>MDOT HYDRAULICS – U.S. 61 (BRIDGE NO. 17.7A & B): Buffalo River, MS. Project Engineer responsible for plan production and quantity evaluation. Bentley’s GeoPak and MicroStation programs were utilized in producing the 3D model needed to facilitate quantity calculations and plan production. The project includes Sandy Creek channelization and LFSTP installation on south bank of Buffalo River.</p>		
09/19-Ongoing	<p>JESUIT BEND FLOOD PROTECTION IMPROVEMENTS: Plaquemines Parish, LA. Project Manager/Project Engineer who helped with the analysis of the Jesuit Bend interior drainage system. The analysis required evaluating water levels for the 24-hour 10-year and 100-year storm events, accounting for local rainfall, the drainage channel network, surface storage and pumping capacity of the existing Ollie station. Overtopping of the coastal (NOV-NFL-W-04) and Mississippi River levee segments were investigated as part of a wave analysis. Various combinations of levee overtoppings with different storm events were developed and modeled using SWMM software in order to observe Base Flood Elevations (BFE) within the Jesuit Bend. BFE were compared to FEMA’s published BFE. This project is being funded through CPRA under the Water Resources Development Act.</p>		
04/22-Ongoing	<p>BREC GRANTS MANAGEMENT PROGRAM: East Baton Rouge Parish, LA. Program Manager responsible for providing program management services for grant applications, grant management, contract management, and public engagement. The first assignment under this contract was for the Cypress Bayou Green Infrastructure project for which BREC was successful in obtaining a \$4.7 million grant from the Louisiana Watershed Initiative (LWI) grant program. HNTB prepared the grant application for the project under a separate contract with BREC. Work under this assignment includes design consultant procurement, monitoring and processing of payments, review of bid documents, review of construction contracts, monitoring Davis-Bacon Act compliance, contractor clearances, monitoring construction progress, construction closeout, confirming compliance with state audit requirements, and grant closeout.</p>		
07/19-Ongoing	<p>MOVEBR CAPACITY IMPROVEMENTS PROGRAM: East Baton Rouge Parish, LA. Senior Project Engineer responsible for the independent technical review of the McHugh Road drainage study as a part of the \$1.2 billion program. HNTB, as a sub for the CSRS team, is responsible for the \$800 million in capacity infrastructure projects on 40 roadways throughout the parish of East Baton Rouge.</p>		

Firm employed by HNTB Corporation			
Name	Levi Dermeyer, PE		Years of relevant experience with this employer
Title	Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		B.S. / 2013 / Architectural Engineering	
Active registration number / state / expiration date		28392 / Kansas / 04-30-2024	
Year registered	2001	Discipline	Professional Engineer, Civil
Contract role(s) / brief description of responsibilities		Role on this Project: Design Manager, Lighting	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
9 years of experience	Levi is a project engineer in HNTB’s Kansas City office bringing nine years of electrical and lighting design experience on a variety of projects. He is experienced in software programs such as Revit, AutoCAD, AGI32, and Microstation.		
01/21-Ongoing	KTA CASHLESS TOLLING: KS. Project electrical engineer responsible for designing, detailing, and estimating for 17 cashless tolling sites within KTA-managed sections of I-70 and I-335. Each site included a new electrical service, on-site generator with means to connect a backup portable generator, site lighting, and conduit pathways for tolling equipment in and over the roadway.		
11/21-Ongoing	PLANK NICHOLSON BRT: Baton Rouge, LA. Electrical engineer responsible for designing and detailing for electrical systems feeding 45 bus stations and one bus transfer center along the new bus rapid transit route in Baton Rouge. Bus stations include design of new electrical service to each station with distribution to station amenities. Transfer center includes design of new parking lot lighting, pedestrian-scale lighting, exterior security camera systems, electric vehicle charging infrastructure, and conduit systems.		
08/21-Ongoing	HANNIBAL BRIDGE LIGHTING: Hannibal, MO. Electrical engineer responsible for designing new roadway lighting for the bridge replacement project along Route 79 over Bear Creek, NS RR, and Warren Barret Dr near downtown Hannibal. New lighting was designed for approximately 1500ft of roadway. Photometric calculations were performed in accordance with MoDOT design criteria utilizing MoDOT’s preapproved luminaires and configurations; multiple layouts and configurations were analyzed and provided for consideration.		
05/21-Ongoing	LA SALLE BRIDGE: Chicago, IL. Electrical engineer responsible for designing, detailing, and estimating for renovation of the existing double-leaf bascule bridge at La Salle St. spanning the Chicago River. The project included refurbishment of the main span drive motors, replacement of navigational lighting per USCG standards, replacement of the main center lock motor and various limit switches, and the addition of counterweight pit sump pumps. Complete project plans, specifications, special provisions, and estimates were prepared in accordance with City of Chicago requirements.		
02/21-Ongoing	KCK RIVERFRONT: Kansas City, KS. Electrical engineer responsible for designing new pedestrian lighting for the new riverside park and levee system.		

Section 17

The GEC Team has completed construction engineering and inspection, staff augmentation, and D-B/OV projects for LADOTD throughout Louisiana.

INDEX OF INCLUDED PROJECTS BY CONTRACT RELEVANCE		DIST. 03	CE&I	SAS	D-B / OV
GEC	I-10 Widening, LA 328 to I-49, St. Martin Parish	●	●		
	I-10 Widening, LA 347 to LA 328, St. Martin Parish	●		●	
	I-10 Widening, LA 347 to Atchafalaya Floodway Bridge Route, St. Martin Parish	●	●		
	US 90 (Future I-49 South), LA 318 Interchange (OV), St. Mary Parish	●	●		●
	Bayou Vermillion Bridge	●		●	
HNTB	I-10/Loyola Interchange OV		●		●
	I-10 Twin Span Replacement Bridges and Emergency Repair Services For I-10 Bridge Over Lake Pontchartrain		●		
	Paths to Progress		●		
VOLKERT	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements		●		●
	I-10 French Branch Bridge – West Pearl River Bridge		●		
	Owner Verification Services for College Drive Flyover Ramp (I-10/I-12 west)		●		●
GPI	LA 66 – Big Bayou Sara Bridge Rehabilitation (HBI)		●		
	LA 70 Mississippi River Bridge (Sunshine) Phase III, CE&I		●		
	LA1: Port Allen Canal Bridge Replacement Phase 1 HBI CE&I		●		
GOTECH	Retainer Contract for Construction Engineering Management and Staff Augmentation Services for District 62		●		
	Natchitoches Street Rehabilitation (CE&I)		●		
	I-10 Bridge over Lake Pontchartrain – Twin Span Bridge Project		●		

17. Firm Experience



Firm Name	G.E.C., Inc. (subs: HNTB, GOTECH, Volkert)			Past Performance Evaluation Discipline(s) *	CEI / OV, IT, CPM
Project Name	I-10 Widening, LA 328 to I-49			Firm responsibility (prime or sub?)	Prime
Project Number	H.003003	Owner's Name	LADOTD		
Project Location	St. Martin Parish, Louisiana			Owner's Project Manager	Eric Dauphine
Owner's address, phone, email	428 Hugh Wallis Road, Lafayette, LA 70502-3648, (337) 262-6100, eric.dauphine@la.gov				
Services commenced by this firm (mm/yy)	02/17	Total consultant contract cost (\$1,000's)			\$ 4,216
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$ 3,055

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

This 7.118 mile, \$125 million I-10 widening project includes total reconstruction of the existing lanes, widening of 5 structures, and total replacement of one structure in Lafayette and St. Martin Parishes. As the prime firm, GEC is providing all construction inspection services, including the professional engineer and office manager duties. This project includes clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, drill shaft foundations, precast concrete piles, pre-stressed precast concrete girder span bridges, signing of the interstate, lighting, CCTV camera relocations, Weight-in-Motion (WIM), and related work.

For the past 3 years, GEC has served as the Prime firm, along with HNTB, GOTECH, and Volkert as subconsultants, providing CE&I services in District 03 for this \$125M interstate widening project.



Firm Members Involved:

GEC	Brian Buckel, Stephen Spohrer, Brad Dill, Ricky McCann, Jonathon Lacombe, Virginia Mitcham, Murphy Ledoux, Charles "Ricky" Villejoan
HNTB	Amos Smith , Charles Bowes, Tom Coco
GOTECH	Ken Prescott
Volkert	John Conley, Cory Davis, El

Firm Name			G.E.C., Inc.		Past Performance Evaluation Discipline(s)*		CEI / OV, CPM			
Project Name			I-10 Widening, LA 347 to LA 328				Firm responsibility (prime or sub?)		Prime	
Project Number		H.010601		Owner's Name		LADOTD				
Project Location		St. Martin Parish, Louisiana				Owner's Project Manager		Chris Chavez		
Owner's address, phone, email		428 Hugh Wallis Rd. Lafayette, LA 70508, (337) 262-6200, Christopher.Chavez@la.gov								
Services commenced by this firm (mm/yy)			02/20	Total consultant contract cost (\$1,000's)					\$ 2,283	
Services completed by this firm (mm/yy)			Ongoing	Cost of consultant services provided by this firm (\$1,000's)					\$ 1,849	

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

This 7.270 mile, \$87 million project to widen the eastbound and westbound lanes of I-10 includes total reconstruction of the existing lanes both east and westbound of I-10, widening the east and westbound I-10 with a 12-foot lane and 10 foot shoulders, removal of two I-10 structures over a Parish Road, construction of a new overpass over I-10, median barrier construction and related work in St. Martin Parish. As the prime, GEC is providing staff augmentation to the District for construction inspection services, including the professional engineer and material management. This project includes clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, concrete pavement, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, and related work.

Since early 2020, GEC, along with Volkert as subconsultant, has utilized HeadLight software with an iPad to manage this interstate widening project in District 03. This Project is a Staff Augmentation with District 03.



Firm Members Involved:

GEC Brian Buckel, Stephen Spohrer, Ricky McCann, James White, Sandra Romero, Beth Roberts
Volkert Gregory Mays

Firm Name	G.E.C., Inc.		Past Performance Evaluation Discipline(s) *	CEI / OV, IT/ CPM
Project Name	I-10 Widening, LA 347 to Atchafalaya Floodway Bridge Route			Firm responsibility (prime or sub?) Prime
Project Number	H.003014	Owner's Name	LADOTD	
Project Location	St. Martin Parish, Louisiana		Owner's Project Manager	Eric Dauphine
Owner's address, phone, email	428 Hugh Wallis Road, Lafayette, LA 70502-3648, (337) 262-6100, eric.dauphine@la.gov			
Services commenced by this firm (mm/yy)	05/17	Total consultant contract cost (\$1,000's)		\$ 4,111
Services completed by this firm (mm/yy)	11/21	Cost of consultant services provided by this firm (\$1,000's)		\$ 2,582

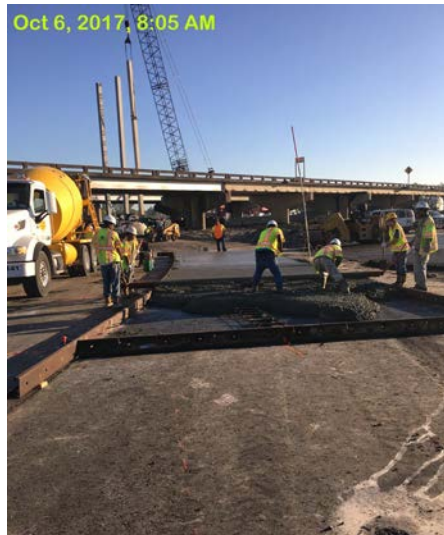
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

This 3.436 mile, \$52 million project to widen the westbound lanes of I-10 included total reconstruction of the existing lanes both east and westbound, and widening of four structures in St. Martin Parish.

As the prime, GEC provided all construction inspection services, including the professional engineer and office manager duties. This project included clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, concrete pavement, drill shaft foundations, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, roundabouts, CCTV camera relocations, and related work.

GEC served as the Prime firm, along with HNTB, GOTECH, and Volkert as subconsultants, providing CE&I services in District 03 for this \$52M interstate widening project.



Firm Members Involved:

GEC	Brian Buckel, Stephen Spohrer, James Wheeler, James White, Ricky McCann, Virginia Mitcham, Murphy Ledoux
HNTB	Amos Smith, Kyle LeBlanc
GOTECH	Ken Prescott
Volkert	Gregory Mays

Firm Name	G.E.C., Inc.			Past Performance Evaluation Discipline(s)*	CEI / OV, CPM	
Project Name	US 90 (Future I-49 South), LA 318 Interchange (OV)				Firm responsibility (prime or sub?)	Prime
Project Number	H.004932	Owner's Name	LADOTD			
Project Location	St. Mary Parish, Louisiana			Owner's Project Manager	Tim Nickel, PE	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA, (225) 379-1110, timothy.nickel@la.gov					
Services commenced by this firm (mm/yy)	06/15	Total consultant contract cost (\$1,000's)				\$ 2,300
Services completed by this firm (mm/yy)	07/18	Cost of consultant services provided by this firm (\$1,000's)				\$ 2,300

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

GEC provided Owner Verification for Design-Build Project H.004932 LA 318, including the CE&I oversight of the Contractor's QA firm for compliance with base course, embankment, asphalt paving, and portland cement concrete paving. This included R/W purchasing, property relocations, utility relocations, contract administration, OV testing, OV inspection and other related operations. This \$58 million dollar Design-Build project included constructing two overpasses on US 90 over LA 318, relocations of existing service roads, construction of new on and off ramps, utility relocations, R/W, relocation and environmental closing of a pond. The project also crossed two major pipe lines for which the team managed protection and coordination.

For this \$58M Design-Build project in District 03, GEC, along with GOTECH as subconsultant, provided Owner Verification, including CE&I oversight, for the construction of new on- and off-ramps and new overpasses on US 90.



Firm Members Involved:

GEC Brian Buckel, Clarence "Neal" West, Stephen Spohrer, James White, Ricky Villejoin
GOTECH Shannon Zeringue

Firm Name	G.E.C., Inc.			Past Performance Evaluation Discipline(s)*	CE&I / OV	
Project Name	Bayou Vermillion Bridge				Firm responsibility (prime or sub?)	Prime
Project Number	H.002735		Owner's Name	LADOTD		
Project Location	Lafayette, Louisiana			Owner's Project Manager	Eric Dauphine	
Owner's address, phone, email	428 Hugh Wallis Road, Lafayette, LA 70502-3648, (337) 262-6100, eric.dauphine@la.gov					
Services commenced by this firm (mm/yy)	03/21	Total consultant contract cost (\$1,000's)				\$ 238
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)				\$ 238

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

GEC is providing Staff Augmentation and training on this \$3.4 million-bridge replacement project. District 03 requested a Lead Inspector to assist the Project Engineer's office with training and leading the District 03 inspection team. Charles "Ricky" Villejoin was selected for his 45 years of experience and his ability to work and train younger inspectors. Mr. Villejoin is assisting and training the DOTD inspectors on items such as pile driving, setting forms, structural concrete, and other related items with respect to a detour bridge, bridge replacement and approach slab and roadway replacement. This project included a detour road and bridge construction, removal and replacement of the 7 span bridge over Bayou Vermillion, new approaches, and roadway sections.



Firm Members Involved:

GEC **Ricky Villejoin**

Firm Name	HNTB Corporation (Prime: G.E.C., Inc. with subs: GOTECH, GPI)			Past Performance Evaluation Discipline(s)*	CEI / OV	
Project Name	I-10/Loyola Interchange Improvements (OV)				Firm responsibility (prime or sub?)	Sub
Project Number	H.011670		Owner's Name	LADOTD (GEC Prime)		
Project Location	Jefferson Parish, Louisiana			Owner's Project Manager	Tim Nickel, PE	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA, (225) 379-1110, timothy.nickel@la.gov					
Services commenced by this firm (mm/yy)	07/19	Total consultant contract cost (\$1,000's)				\$ 4,423
Services completed by this firm (mm/yy)	07/23 (est.)	Cost of consultant services provided by this firm (\$1,000's)				\$ 882

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

The project consists of widening a portion of I-10 between Loyola Drive and Williams Boulevard, addition of elevated ramps to and from Loyola Drive, and improvements to Loyola Drive to enhance operational conditions and increase the capacity to accommodate future traffic demand to the new Louis Armstrong New Orleans International Airport terminal currently under construction. GEC was selected as the Owner Verification Firm (OVF) to provide all necessary engineering and related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP).

HNTB is a sub to GEC, providing assistance and support to the LADOTD Project Manager to ensure that the requirements of the contract documents are met. These activities include: acting as the designee of the LADOTD Project Manager at regularly scheduled meetings related to the project, responsibility for all meeting minutes, reviewing and approving required Critical Path Method (CPM) schedule updates, reviewing and approving periodic payment requests from the Design-Builder, ensuring the Design-Builder's adherence to the Contract, and any other activities deemed necessary by the LADOTD Project Manager to ensure that the contract requirements are being met. GEC is also responsible for all design acceptance and construction verification services which are part of the overall project's Design-Build Quality Assurance Program (QAP), along with construction engineering and inspection services as required for construction of the Design-Build project. GEC has assigned a full-time Project Engineer (PE) to this project along with inspection staff.

Firm Members Involved:

HNTB **Todd "Dusty" Bastion**

GEC **Brian Buckel, Stephen Spohrer, Beth Roberts, James Wheeler, Jerome Lohmann, Cary Bourgeois, Dwayne Lewis, Wayne Marchand, Daniel Mayeux, Jules Saunee, Christopher Nipper, Thomas Swanson, Thomas Coerver, Jeffrey Robinson**

GOTECH **Shannon Zeringue**

GPI **Tim Thomas, Joey Guedry**



Firm Name			HNTB Corporation		Past Performance Evaluation Discipline(s)*		CE&I / OV	
Project Name		Paths to Progress Program					Firm responsibility (prime or sub?)	Prime
Project Number		H.009921		Owner's Name	LADOTD			
Project Location		Greater New Orleans Area, Louisiana			Owner's Project Manager		Ed Wedge, PE	
Owner's address, phone, email		PO Box 94245, Baton Rouge LA 70804; (225) 379-1356; ed.wedge@la.gov						
Services commenced by this firm (mm/yy)		02/12	Total consultant contract cost (\$1,000's)					\$ 1,620
Services completed by this firm (mm/yy)		05/16	Cost of consultant services provided by this firm (\$1,000's)					\$ 1,100

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

The Paths to Progress (P2P) Program is the continuation of the successful Submerged Roads Program (SRP), including an additional 17 roadway segments within Jefferson Parish. LADOTD re-branded the program to clarify its intent of sustainable improvements and coordination with local government as well as to continue the city's recovery.

This program administration contract included coordination with the LADOTD, New Orleans MPO, New Orleans Sewerage and Water Board, FEMA, local businesses and merchant associations, debris removal operations, and public and private utilities. Administration under this contract includes program fiscal monitoring and the establishment of program and project controls. Management services include design consultant management, providing for pavement distress data collection and analysis, typical section design, and providing construction project CE&I services necessary for the successful repair and rehabilitation of roadways damaged due to Hurricane Katrina.

HNTB provided program administration, management, and other engineering services for the necessary repairs to federal aid eligible roadways for damages inflicted as a result of Hurricane Katrina and the subsequent inundation and overloading of these roadways. The HNTB team provided program management and administration, data collection and analysis, design oversight and coordination, and CEI services for the repair and rehabilitation of the roadways damaged. HNTB was responsible for the management of all design consultant contracts and providing specified implementation tasks such as right-of-way acquisition, utility relocations, permits, etc.

Program management and administration included draft, adoption, and implementation of program manuals, including a program management plan, program quality control plan, preconstruction management manual, construction management manual, document control plan, and public involvement plan as well as complete construction management/CEI services, including monitoring construction progress, reviewing schedules, negotiating contractor fees, scheduling and conducting final inspections, and preparing close-out documentation.

Firm Members Involved:

HNTB **Kyle LeBlanc**



Firm Name	HNTB Corporation			Past Performance Evaluation Discipline(s) *	CE&I / OV	
Project Name	I-10 Twin Span Replacement Bridges and Emergency Repair Services For I-10 Bridge Over Lake Pontchartrain				Firm responsibility (prime or sub?)	Prime
Project Number	450-17-0022; 450-19-0097; 450-90-0195; 450-17-0023; 450-17-0024; 450-17-0025; 450-17-0028			Owner's Name	LADOTD	
Project Location	Slidell, Louisiana			Owner's Project Manager	Chris Morvant, PE	
Owner's address, phone, email		PO Box 9180, Bridge City, LA 70096-9180; (504) 437-3100; chris.morvant@la.gov				
Services commenced by this firm (mm/yy)		08/05	Total consultant contract cost (\$1,000's)			\$ 581,754
Services completed by this firm (mm/yy)		08/11	Cost of consultant services provided by this firm (\$1,000's)			\$ 7,149

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

Emergency Repairs to Old Bridges: DB project involving the repair of the old "twin spans" of I-10 across Lake Pontchartrain. The original bridge consisted of 436 65-foot typical spans with a three-span main channel unit. The repairs were required due to extensive damage from Hurricane Katrina. Phase I repaired the eastbound structure to re-establish traffic. Spans were replaced using spans from the westbound structure. In addition, an additional 171 spans had to be re-aligned due to wind and wave induced shifting. This work was completed in 28 working days, opening 16 days ahead of schedule. In Phase II the more heavily damaged westbound structure was repaired. All westbound spans required realignment and 25 missing spans were replaced. Phase III provided for inspection of the repairs on both the eastbound and westbound structure.

CEI for Replacement Bridges: This project involves the construction of two new bridges for I-10 across Lake Pontchartrain. These bridges, being built alongside the existing bridges which were damaged by Hurricane Katrina, are 5.5 miles long, with three 12' travel lanes and two 10' shoulders. The new bridges are higher over the water than the existing structures (main lanes about 30' above sea level, ship channel span at existing height). The first project (450-17-0025) involved the bridge approaches and spans up to the ship channel area. The second project (450-17-0028) involves the construction of the high rise and ship channel spans.

Emergency Repairs to Old Bridges: HNTB served as design engineer for repairs and emergency construction activities. HNTB's responsibilities included:

- Structural assessment and remedial repairs
- Repairs included helper bents, saddles, and construction engineering
- Field supervision
- Inspectors were on-site 24 hours/day throughout construction CEI for
- Replacement Bridges: Construction inspection for precast concrete fabrication

and on-site construction for the new replacement bridges. HNTB's responsibilities included:

- QC review of precast concrete fabrication including monitoring material testing
- Inspection of on-site construction including verification of quantities, placement of steel, preparation of concrete cylinders for strength tests
- Daily logs of construction activities



Firm Members Involved:

HNTB **Kyle LeBlanc**

Firm Name	Volkert, Inc.			Past Performance Evaluation Discipline(s) *	CE&I / OV	
Project Name	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements				Firm responsibility (prime or sub?)	Prime
Project Number	H.004791		Owner's Name	LADOTD		
Project Location	Plaquemines Parish, Louisiana			Owner's Project Manager	Nicholas Olivier	
Owner's address, phone, email		201 Capitol Access Road, Baton Rouge, LA 70802; 225-379-1133, nicholas.olivier@la.gov				
Services commenced by this firm (mm/yy)		02/20	Total consultant contract cost (\$1,000's)			\$ 6.9M
Services completed by this firm (mm/yy)		08/24 (E)	Cost of consultant services provided by this firm (\$1,000's)			\$ 9.8M (E)

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

The project consists of replacing the existing Belle Chasse Tunnel and Judge Perez Lift Bridge at the Algiers Canal. Proposed improvements include a four-lane fixed height bridge with pedestrian and bicycle accommodations. The LA 23 Intracoastal Waterway (ICWW) /Judge Perez Bridge (Structure No. 02380620200432, Recall No. 002500, Louisiana Historic Resource Inventory No. 38-00017) is a steel vertical lift bridge built in 1967 to carry LA 23 traffic over the ICWW. It is located in Belle Chasse, Plaquemines Parish (approximately latitude 29.871715, longitude -90.008684). The overall bridge length is approximately 2558 feet, including its pre-stressed concrete stringer/multi-beam and steel girder approaches. The main lift span is approximately 150 feet long by 34 feet wide. The main span with the lift towers is approximately 250 feet long.



Volkert is responsible for providing all Engineering Design and Construction Support services including implementation of the Construction Quality Assurance Plan for the Belle Chasse Bridge & Tunnel Public Private Partnership (P3) Project, which provides for the replacement of the Belle Chasse Tunnel and Judge Perez Lift Bridge with a new toll bridge. This includes the development of construction plans, bridge replacement plans, decommissioning of the Tunnel and development of O&M plans. As the OVT, Volkert provides guidance and support to the LADOTD Project Manager prior to and during reviews, develop review comments, attend project meetings, ensure that the DBT adheres to their contract, and address other assignments as directed. Volkert verifies that all the P3 submittals (i.e. Safety Plan; FAA permits; US Coast Guard Permits; USACE permits; Quality Manual; etc.) conform with the DBT contract documents (Final RFP) and that all required meetings (i.e. Pre-Work Conference; Design Mobilization meeting; Site Mobilization meeting; Progress Meetings; Design Reviews, etc.) are held and meeting minutes are taken.

Firm Members Involved:

Volkert **Stephen Heraty, PE, Reggie Jeter, PE, Cory Davis, PE**

Firm Name	Volkert, Inc.			Past Performance Evaluation Discipline(s)*	CE&I / OV	
Project Name	I-10 French Branch Bridge – West Pearl River Bridge				Firm responsibility (prime or sub?)	Prime
Project Number	H.003107.6		Owner’s Name	LADOTD		
Project Location	St. Tammany Parish, Louisiana			Owner’s Project Manager	Benjamin Thomas, PE	
Owner’s address, phone, email		1201 Capitol Access Road, Baton Rouge, LA 70802; (225) 379-1509, Benjamin.Thomas@LA.GOV				
Services commenced by this firm (mm/yy)		03/15	Total consultant contract cost (\$1,000’s)			\$ 62
Services completed by this firm (mm/yy)		07/20	Cost of consultant services provided by this firm (\$1,000’s)			\$ 42

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

Volkert provided construction contract administration and construction engineering and inspection (CEI) services for the reconstruction of the I-10, I-12, and I-59 interchange in Slidell, Louisiana. The project consisted of clearing and grubbing, grading, drainage structures, cold planing asphaltic concrete, class II base course, superpave asphaltic concrete pavement, open graded friction course asphalt, Portland cement concrete pavement, temporary and permanent striping and lime treatment of sub-base. The project was a total reconstruction of 10.3 miles of roadway at the interchange. The existing concrete roadway was removed to the sub-base and replaced with over 200,000 tons of asphalt.

Firm Members Involved:

Volkert **Stephen Heraty, PE, Cory Davis, PE**



Firm Name	Volkert, Inc.			Past Performance Evaluation Discipline(s)*	CE&I / OV	
Project Name	Owner Verification Services for College Drive Flyover Ramp (I-10/I-12 west)				Firm responsibility (prime or sub?)	Prime
Project Number	H.013897	Owner's Name	LADOTD			
Project Location	East Baton Rouge Parish, Louisiana			Owner's Project Manager	Catherine Mastin	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802; 225-379-1065, catherine.mastin@la.gov					
Services commenced by this firm (mm/yy)	09/20	Total consultant contract cost (\$1,000's)			\$ 4,984	
Services completed by this firm (mm/yy)	11/22	Cost of consultant services provided by this firm (\$1,000's)			\$ 3,152	

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

The project consists of modifying the I-10 West/College Drive exit into separate I-12 West and I-10 West exits. Motorists traveling westbound on I-12 will exit to College Drive between the I-12 West/I-10 East ramp and the I-12 West/I-10 West merge. Motorists traveling westbound on I-10 will exit to College Drive between Essen Lane and the I-10 West/I-12 West merge to join the I-12 West/College Drive ramp creating a west bound two-lane ramp parallel to and physically separated from I-10 West ending at College Drive. This project and three other significant infrastructure projects are being funded through the state's first issuance of GARVEE bonds, which are special bonds that are repaid using federal funds allocated to Louisiana.

Volkert provides all necessary engineering services as part of this Design-Build/Owner Verification project. This includes design reviews for bridges, roads, hydraulics, electrical and ROW Acquisition efforts as well as contract administration, scheduling, document control, and construction phase services.

Firm Members Involved:

Volkert **Stephen Heraty, PE, Reggie Jeter, PE, Cory Davis, PE**



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

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

As Prime, GPI is provided Construction Inspection, Contract Administration, Project Engineering, and Coatings Inspection services for the rehabilitation of the Big Bayou Sara Bridge. This Historic Bridge Rehabilitation project includes the rehabilitation of the steel pony truss spans, replacement of the concrete deck, cleaning and painting the structure, and construction of a diversion bridge. This project required the preservation of the historical appearance of the bridge requiring the contractor to utilize wooden formwork for the concrete deck. GPI is also providing the day-to-day inspection, quality assurance, SiteManager reports, traffic control review, measurement of quantities, conformance to the specifications, and other related construction management duties. In addition to inspection, GPI performed contract administration over the project including writing change orders, assembly of the 2059, and delivery of the Final Package to DOTD.

GPI performed coating inspections of all surface preparation and cleanliness, measurements of anchor profile using Press-O-Film tape per ASTM D4417, Method C, inspection of each paint coat for completeness and measure dry film thicknesses per SSPC PA 2, checking production equipment for proper operation and effectiveness of oil and water filters, and assembling daily reports of all field operations, conditions, and measurements. GPI also recorded, sampled, entered into SiteManager, and submitted for testing all paint batches and assure proper storage, mixing, and application of all coatings.

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



Firm Members Involved:

GPI **Tim Thomas, Andy Rousseau, Amanda Bankston, Joey Guedry, Bob Boagni**
GEC **Brian Buckel, James "Jimmy" Wheeler, Reagan "Sean" Johnson, Jason Avant, Daniel Mayeux, Jeff Robinson**

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

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

As Prime, GPI provided CE&I and Coatings Inspection services for the rehabilitation of the structural steel superstructure and substructure, replacement of 13 finger joints, rivet/bolt replacement, and rehabilitation of the top chord safety handrail of the main truss of the Sunshine Bridge. This \$6,601,191 construction project includes the A+L – cost-plus-lane-rental bidding procedure. GPI is providing the day-to-day inspection, quality assurance, field sampling and testing, SiteManager reports, traffic control review, measurement of quantities, conformance to the specifications, and other related construction management duties. In addition to inspection, GPI performed contract administration over the project including writing change orders, assembly of the 2059, and delivery of the Final Package to DOTD.



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

As Sub, G.E.C., Inc. provided environmental monitoring services for the coatings inspection of the cleaning and painting of all structural repairs.

Firm Members Involved:

GPI **Tim Thomas, Joey Guedry, Amanda Bankston, Andy Rousseau, Bob Boagni**
GEC **James "Jimmy" Wheeler, Brian Buckel, Reagan "Sean" Johnson, Jeff Robinson, Richard "Barry" McCoy**

Firm Name	Greenman-Pedersen, Inc.			Past Performance Evaluation Discipline(s) *	CE&I / OV	
Project Name	LA1: Port Allen Canal Bridge Replacement Phase 1 HBI CE&I				Firm responsibility (prime or sub?)	Sub
Project Number	H.001234	Owner's Name	LADOTD			
Project Location	West Baton Rouge Parish			Owner's Project Manager	Brian Delatte	
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70804, 225-379-1823, brian.delatte@la.gov					
Services commenced by this firm (mm/yy)	12/20	Total consultant contract cost (\$1,000's)				\$7,376
Services completed by this firm (mm/yy)	Current	Cost of consultant services provided by this firm (\$1,000's)				\$4,380

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

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

Located in Port Allen, the project's scope includes the construction of a new LA 1 southbound bridge over the Intracoastal Canal with new PCC approach roadway, reconstruction of Ernest Wilson Dr. into the Port of Baton Rouge, and at grade railroad crossings. The new LA 1 southbound bridge will consist of LG-72 & LG- 78 PPC Girders spans, hunched steel plate girder main spans, column bents and pile footings. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.

As part of the CE&I team, GPI is providing project engineering and inspection services for the construction of the new bridge. GPI is providing the day-to-day inspection, quality assurance, field sampling & testing, HEADLIGHT/SiteManager report entry; contract administration; review of submittals. Inspections include pile driving; structural concrete of the mass concrete footings, columns, and caps; lime treated subgrade and road reconstruction; HMAC paving.



Firm Members Involved:

GPI Tim Thomas, Joey Guedry, Amanda Bankston, Andy Rousseau, Bob Boagni

Firm Name	GOTECH, Inc.			Past Performance Evaluation Discipline(s) *	CE&I / OV
Project Name	I-12 Widening Design / Build			Firm responsibility (prime or sub?)	Sub
Project Number	454-01-0047 & 454-02-0025	Owner's Name	LADOTD		
Project Location	East Baton Rouge & Livingston Parishes, LA			Owner's Project Manager	Mark Chenevert / Jeff Burst
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802-4438, 225-379-1591, mark.chenevert@la.gov				
Services commenced by this firm (mm/yy)	02/09	Total consultant contract cost (\$1,000's)			N/A
Services completed by this firm (mm/yy)	08/12	Cost of consultant services provided by this firm (\$1,000's)			\$ 2,950

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

GOTECH provided surveying, utility coordination, and construction inspection. For the I-12 Widening Project, GOTECH provided inspections services during the construction phase of the project. GOTECH provided a certified structural inspector, concrete paving inspection, coordinated the utility relocation work, prepared daily reports, witnessed testing of cylinder strength for early breaks to allow traffic to roll as soon as they obtained minimum strength, monitoring the construction of the roadway bridges and overpasses.

Survey work included the establishment of primary vertical and horizontal control within the project limits that will facilitate construction layout, and any surveying that is required to complete the design phase of the project.

The I-12 widening project consisted of expanding the interstate roadway to three travel lanes in each direction for a distance of approximately nine miles. The project extended from the O'Neal Lane intersection in East Baton Rouge Parish to the Walker exit in Livingston Parish. GOTECH was as a Sub-Consultant to James Construction Group.



Firm Members Involved:

GOTECH John Poche, Kenneth Prescott, Nathan Millard, Terry Cormier, Charles Stewart

Firm Name	GOTECH, Inc.			Past Performance Evaluation Discipline(s)*	CE&I / OV	
Project Name	I-10 Bridge over Lake Pontchartrain – Twin Span Bridge Project				Firm responsibility (prime or sub?)	Sub
Project Number	700-99-0393		Owner’s Name	LADOTD		
Project Location	St. Helena, Livingston, St. John, Tangipahoa, Washington & St. Tammany Parishes, LA			Owner’s Project Manager	Mark Chenevert / Bruce Perdue, PE	
Owner’s address, phone, email		1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802-4438, 225-379-1591, mark.chenevert@la.gov				
Services commenced by this firm (mm/yy)		09/06	Total consultant contract cost (\$1,000’s)			\$ 1,160
Services completed by this firm (mm/yy)		07/13	Cost of consultant services provided by this firm (\$1,000’s)			\$ 1,602

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

GOTECH served as a Subconsultant on the Twin Span Bridge project for the Louisiana Department of Transportation and Development. The Twin Span Bridge is a portion of Interstate Highway 10 that crosses the edge of Lake Pontchartrain between the cities of New Orleans and Slidell. Hurricane Katrina ravaged the Twin Span Bridge in August of 2005. The \$803 million replacement project included 5.5 miles of new bridge carrying 3 lanes eastbound and 3 lanes westbound. Working on the Volkert Construction Services team, GOTECH provided construction administration services and construction inspectors to monitor the work progress. GOTECH inspectors provided daily monitoring services at the job site. Duties included schedule monitoring, daily reports, coordination for material testing and inspections to ensure compliance with construction documents and specifications. GOTECH survey personnel provided geometric control data and conducted horizontal and vertical positioning checks on pilings, pile caps and bridge decks.



Firm Members Involved:

GOTECH Daniel Finnegan, Terry Cormier, Bertin Arlt, Jr., Claudia Thompson

Firm Name	GOTECH, Inc.			Past Performance Evaluation Discipline(s)*	CE&I / OV	
Project Name	Natchitoches Street Rehabilitation (CE&I)				Firm responsibility (prime or sub?)	Prime
Project Number	4400010081, SPN: H.011729 (CE&I)		Owner's Name	LADOTD		
Project Location	Ouachita Parish, Louisiana			Owner's Project Manager	Mark Chenevert	
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802-4438, 225-379-1591, mark.chenevert@la.gov					
Services commenced by this firm (mm/yy)	05/17	Total consultant contract cost (\$1,000's)				\$ 75
Services completed by this firm (mm/yy)	05/18	Cost of consultant services provided by this firm (\$1,000's)				\$ 64

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

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

GOTECH Inc. performed Construction Engineering and Inspection services for the Natchitoches Street Rehabilitation Project in West Monroe Louisiana. This Project included pavement patching, superpave asphaltic concrete. This work also included cold planning, asphaltic paving, cleaning and resealing existing joints, striping.

This one mile stretch of road is in the middle of West Monroe Industrial corridor and was given a maximum of 60 calendar days to complete. GOTECH and its staff was proactive in working with the Contractor and the Mayor's office in completing this project ahead of schedule and within the budget restraints.

Firm Members Involved:

GOTECH Terry Cormier, Meva McMellon



Section 18

The GEC Team has provided CE&I, Staff Augmentation, Owner Verification, Partnering / Dispute Resolution, and Design-Build Contract Administration services for District 03 for 8 years and has a pool of more than 30 DOTD-certified inspectors available to call upon to meet the needs of this retainer contract.

Below is the number of task orders performed by this team that are similar in scope to the current retainer.

13



**CONSTRUCTION
ENGINEERING &
INSPECTION (CE&I)**
TOTAL TASK ORDERS
IN DISTRICT 03

5



**STAFF
AUGMENTATION
SERVICES (SAS)**
TOTAL TASK ORDERS
IN DISTRICT 03

4



**DESIGN-BUILD
/ OWNER
VERIFICATION**
TOTAL TASK ORDERS
IN DISTRICT 03

8



**PARTNERING
/ DISPUTE
RESOLUTION**
TOTAL TASK ORDERS
IN DISTRICT 03

18. Approach and Methodology

IDIQ Contract for Construction Engineering and Inspection Services, District 03

Summary of Experience

G.E.C., Inc. (GEC), along with Volkert, HNTB, GPI and GOTECH (GEC Team) have been working as a team on several recent projects in District 03. This team can provide more than 30 certified inspectors, painting inspectors, CPM abilities, ITS inspection, construction office managers, Owner Verifications (OV) experience/capabilities, final construction audit experience, and has been using *HeadLight* software and iPads. Our team has a large number of past LADOTD project engineers and inspectors from throughout the state that will provide the Department and District a seamless experience when working with our team members.

For the last 8 years, GEC has successfully managed 3 retainer contracts for District 03, which has included more than 9 task orders with up to 20 inspectors.

Projects have consisted of CE&I for entities, overlays, and multi-million dollar interstate and bridge replacement projects, Owner Verification for the LA 318 Interchange project, District-wide Staff Augmentation Services, including providing training to District employees, and Partnering/Dispute Resolution services, as needed.

STAGE 5: CONSTRUCTION

Construction Engineering & Inspection

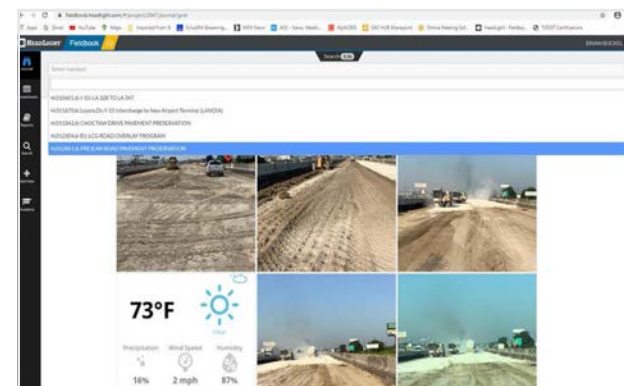
The GEC Team will follow the established construction and maintenance sampling, testing, and material acceptance requirements set forth by LADOTD. We will provide engineering expertise and oversight as well as inspection services as set forth by LADOTD including, but not limited to, the requirements of the Standard Specifications for Roads and Bridges, Quality Assurance Manuals, Materials Sampling Manual, Testing Procedures Manual, and construction memoranda. GEC will also ensure that the contractor follows the established

requirements. **Communication and collaboration with LADOTD will be maintained throughout the project.**

GEC provides a fully qualified team of construction engineers, several with over 25 years of experience, including a former LADOTD Chief of Construction and several Project Engineers with over 35 years of experience. GEC has more than 30 resident project inspectors with various certifications including structural concrete, asphalt plant, and roadway inspection, as well as Portland cement concrete paving, and embankment and base construction. GEC's Construction Division is readily available to provide professional, quality construction management, construction engineering and inspection services, CPM reviews if required, Nuclear Density Testing, and other related inspection duties. GEC's Team also has considerable experience providing Owner Verification (OV) services and has a depth of professional resources. GEC self-performs its reviews of contractor-produced schedules and enjoys an extraordinarily low rate of contractor claims based on schedule delays.

The GEC Team will inspect the construction processes, procedures, and workmanship by performing sampling and testing for process control. Although not used for acceptance purposes, the Contractor's QC testing and inspection shall ensure quality has been incorporated into all elements of work prior to requesting acceptance testing and inspection.

GEC's CE&I team members, project engineer, assistant project engineer, and project manager, are all engineers that have worked in construction most of their career. A large majority of our team members' inspectors are also retired LADOTD staff, several with 25 years of experience or more. **This gives the GEC Team decades of familiarity with the LADOTD systems, desires, and inspection processes.**



GEC is one of the first firms to utilize *HeadLight* software for a LADOTD CEI project. **GEC currently manages 6 projects using *HeadLight* and iPads, including 4 projects in District 03.**

Some of the various tasks to be performed by the GEC Team personnel under this contract are described more specifically as follows:

1. Upon notification of an upcoming task order, obtain plans and proposal to review, preform a site visit, and meet with the District coordinator to understand roles requested, concerns, or other information about the project. Act as Project Engineer, coordinate with the DOTD to set, schedule, conduct, and record the preconstruction meeting. Perform site visits and become familiar with the contract and special provisions in order to assist LADOTD and administer the contract. GEC's Team of Project Engineers are experienced and knowledgeable of the duties of the LADOTD PE, processes and requirements.
2. Maintain all field records; make daily entries in the project diary to indicate the GEC Team's personnel and contractor's personnel present on the job site, the contractor's personnel and equipment being utilized on the project, the work being accepted, the acceptability of traffic control, and the charging of contract time. ***HeadLight* software and iPads**

will used to document field operations. GEC is currently managing 5 projects with HeadLight and iPads. Volkert and GPI both have experience with HeadLight software for current projects.

3. Inspect the contractor's operations (daily) to ensure that all work is performed in accordance with the specified plans, specifications, and using approved materials.
4. Keep clear and concise records of the contractual operations, prepare daily, weekly, monthly quantity summaries and breakdowns, as well as daily progress reports in conformance with LADOTD requirements.
5. Coordinate with LADOTD and appropriate utility representative for all relocations/adjustments of utility facilities for the construction of work site. Provide all necessary personnel, equipment, and materials, such as cylinder molds, density gauges, etc., to perform the required field-testing for quality assurance in accordance with the latest LADOTD Sampling and Testing Manual.
6. Provide and verify construction layout as required to verify Contractors operations and quantities as needed.
7. Collect and submit sampled materials to be tested to LADOTD Testing Laboratory located in Lafayette, Louisiana in accordance with the stipulated Sampling Manual.
8. Keep clear and concise records of the contractual operations, develop monthly pay estimates from SM DWR, develop and recommend change orders, track and review submittals and RFIs, and maintain project files with experienced office managers in accordance with LADOTD PE office policies.
9. Write, maintain, review and recommend approval of Change Orders throughout the life of the project.
10. Maintain a submittal and RFI log. Review and approved or recommend acceptance of submittal, RFIs, working or form drawings, pile order lengths, etc. during the life of the project.

11. GEC's Team will be available for conferences, visits to job sites, and/or inspections by LADOTD and other authorized representatives.
12. Assist or perform reporting of FHWA forms and request, along with those from LADOTD, including DBE reports, certified payrolls, 6AAA forms, OJT hours and yearly FHWA EEO forms.
13. Perform and maintain records of erosion control inspections of the SWPPP and erosion control devices following rain events or periodically.
14. Monitor, review, recommend, or reject claims by the Contractor to the Department.
15. GEC will review and approve the Contractor's Critical Path Method (CPM) for Construction Progress Scheduling submissions in compliance with the DB Construction Proposal.

Staff Augmentation Service (SAS)

Similar to the CE&I procedures and processes, the GEC Team offers a number of experienced Project Engineers, Certified Inspectors, Office Managers and construction support staff. Our inspectors hold certifications in any or all the following: Portland Cement Concrete Paving,

Embankment & Base Course, PCC Paving, Asphaltic Concrete Paving, Structural Concrete, Asphaltic Plant Testing, Density Testing, Traffic Control Technician, Traffic Control Supervisor, and ATSSA Registered Flagger. These certifications allow our inspectors to provide the highest quality of service to LADOTD PE offices as needed. In addition, the GEC Team offers paint inspectors and electrical inspectors for ITS and traffic signal operations, along with CPM services. Our inspectors have experience with the *HeadLight* software and all inspectors are proficient with SiteManager and Material Manager.

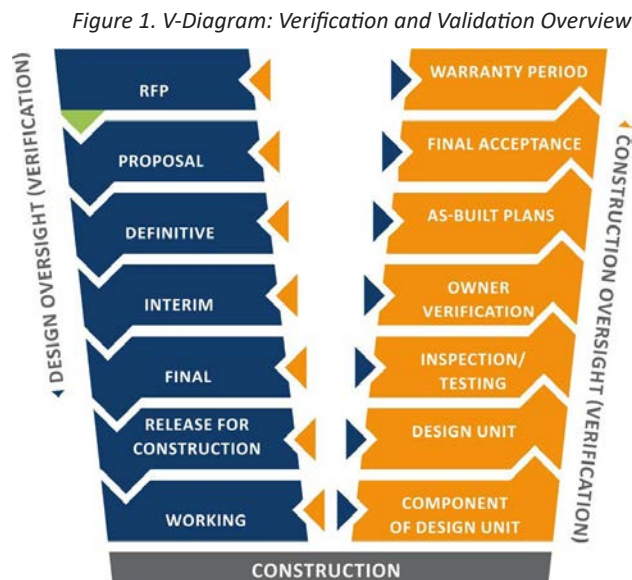
The GEC Team has several years of experience in Staff Augmentation in Districts 03, 61, and 62 on LADOTD projects in which our inspectors and Project Engineers worked hand-in-hand with the LADOTD staff. When the District requests Staff Augmentation, GEC will work with them to identify what staff is needed, and fulfill any Project Engineer, Certified Inspectors, Office Managers, CPM support or other inspection, or support needs. Working with the District, we will assign staff for as long as LADOTD desires and understand the need for dedication to the project with consistent personnel.

Design-Build (DB), Owner Verification (OV), Contract Administration, and Quality Assurance Coordination

In accordance with DB contracts, it is the Design-Builder's sole responsibility to provide design plans, project specifications, and working plans, enabling development of a finished product in accordance with the contract requirements. It is anticipated that the design will be developed progressively through stages as illustrated in Figure 1.

As the design is progressively developed, it will inform the requirements for the next (more detailed) stage of design. At each stage, the design will be verified for compliance with the contract requirements and the previous stages of design development, management plans, etc.

Once construction commences on an individual work package, inspection, sampling, and testing is used to validate that constructed items have been installed



in accordance with the working drawings and the particular specifications for that work package. As the works packages are combined and are integrated to constitute final plans, the focus of the validation broadens to validate that the work collectively meet the requirements of the design and particular requirements for the Release for Construction (RFC) plans. This validation progressively assures that the sum of the integrated works elements meets the requirements of the agencies as stated in the contract.

GEC will work with the Design-Builder to arrange a design workshop to familiarize the Design-Builder's design team personnel and the agencies with the design concepts, issues, status, and review procedures. The agenda shall include developing agreements regarding design review time frames.

The Design-Builder will appoint a suitably qualified and experienced designer, to undertake design of the permanent components and the major temporary components of the project. The design will be developed in accordance with the Design-Builder's Quality

Assurance Plan (QAP) and will be overseen by a Design Manager who will ensure that the design satisfies the contract requirements.

GEC's Team will be responsible for all Design Acceptance Services and will assist LADOTD with the following:

- Informal Design Acceptance
- Formal Design Acceptance
- Design Assistance may include:
 - Support to all LADOTD Design sections
 - Audits of the DB's Quality Control policies
 - Design reviews associated with construction policies and procedures
 - Keep clear and concise records of the DB Team.

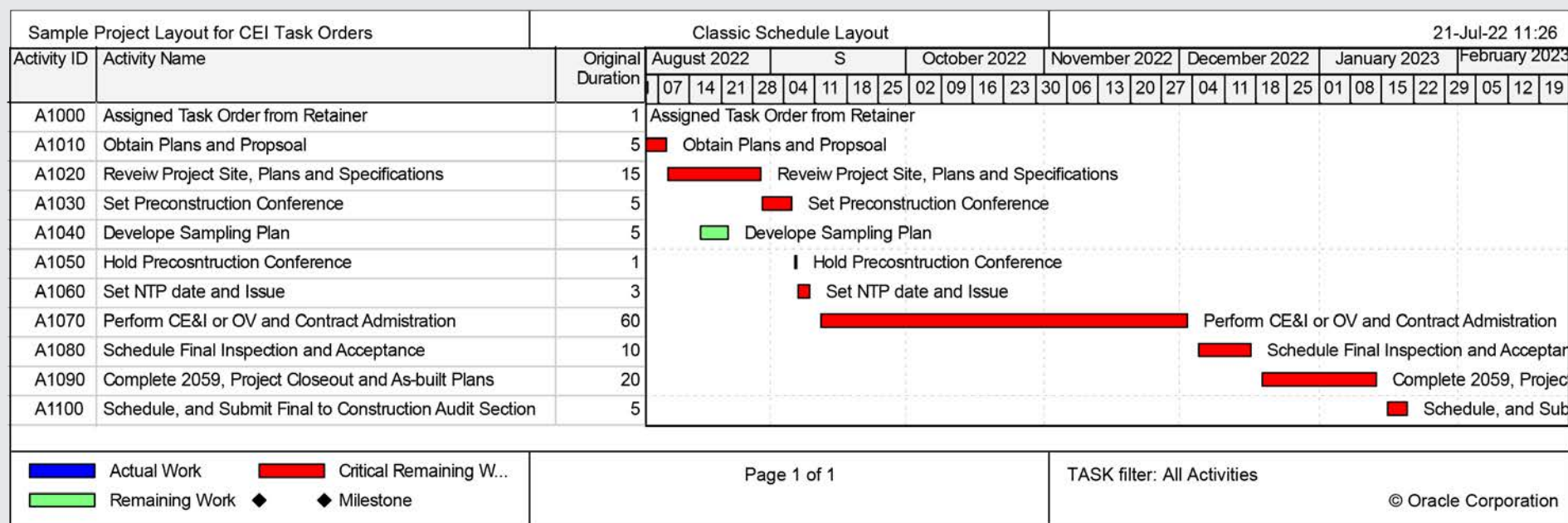
The Design-Builder's construction QC inspectors shall inspect construction processes, procedures, and workmanship by performing sampling and testing for process control. Although not used for acceptance purposes, QC testing and inspection shall ensure quality has been incorporated into all elements of work prior to requesting acceptance testing and inspection. However, the DB QC program should be sufficient in scope to

identify repeated discoveries of non-compliant work by those performing acceptance inspection and testing. Repeated observations of QC quality shortfalls shall be considered a breakdown of the QC program and shall be cause for an investigation. Corrective action may include new QC procedures, revision to existing QC procedures, re-training of QC personnel, removal and replacement of QC personnel, or other such actions to restore the effectiveness of the QC program.

Partnering and Dispute Resolution

GEC's Team members have been involved with partnering projects on several levels. GEC's Team will fully support the partnering process and will complete action items timely. **GEC's PM (Brian Buckel) has performed several Partnering Sessions as a facilitator and all key members of the GEC Team have participated in partnering workshops.**

In addition, GEC's Team members have participated in several dispute resolution claims. Our team will provide detailed records and track potential claims or disputes



SAMPLE DOCUMENT CONTROL

2059 Materials Data	Accidents Reports	As-Builts	Attenuator Damage
Bridge Damage	Change Order Proposal - Temp	Change Orders	Claims
Construction Schedule	Contract-NTP-Task Order	Contractors Certified Payrolls	Correspondence
CUF	Emergency Contact List	Erosion Control SWPPP	Estimates
Federal Aid Documentation	FHWA EEO - 1391-FORM -2020	H.003003 Queue Pricing and Layouts	Inspection Reports
IRI	Jay's Special Folder	Letters H.003003	MAP
Materials	Meeting Minutes-Agendas	Mix Designs	Murphys Correspondence
OJT	Partnering Meeting Costs	Permits (Railroad, COE, etc.)	Photos
Piles 804	Police Details	Press Releases	Project Plans and Contract
Punch List	Request to Sublet	RFI's	Sampling Plan
Stockpiled Materials	Submittals	TC Diary Log	Toni's Files
Traffic Control Plan	Utilities	Vibration Monitoring	Weekly Update

TOTAL NUMBER OF DOTD CERTIFIED INSPECTORS BY FIRM	GEC	HNTB	VOLKERT	GPI	GOTECH
Asphaltic Concrete Plant	3	0	2	1	1
Asphaltic Concrete Paving	10	0	7	2	3
Embankment and Base Course	9	1	7	1	1
PCC Paving	5	1	2	1	3
Structural Concrete	9	1	6	2	4
Office Managers	1	1	1	1	1



in the field maintaining time and material information in a force account format. **GEC's Team members have testified as expert witnesses on constructability issues and scheduling/CPM disputes.**

Additional Information

Work Zone Compliance

GEC (EF.0001917) is licensed to perform and complete professional engineering services in the State of Louisiana through the Louisiana Professional Engineering and Land Surveying Board (LAPELS). All GEC Inspectors and Construction Engineers meeting Minimum Personnel Requirements for this project have the appropriate work zone training. Any other GEC Team personnel required to have Work Zone Certification will obtain the appropriate certifications prior to execution of this contract. GEC will assume that any personnel going into the field will be accompanied by a certified Traffic Control Supervisor.

Firm Size & Workload

The GEC Team includes more than 30 certified, local inspectors, available to accommodate the needs of District 03 from Morgan City to Opelousas and Ramah to Crowley. GEC's Project Manager, through regular communication with our teaming partners, maintains a

database of available inspection staff which is updated as inspectors are assigned to large projects. This allows team management knowledge of available inspection staff as new projects arise, affording our team the ability to assign staff to the District as needed as we receive requests from the District. As Task Orders are developed, GEC notifies District staff which inspectors will be assigned. **The size of the GEC Team inspection pool ensures the needs of the District can be met regardless of ongoing contracts listed in Section 19 of our response.**

*The GEC team, consisting of **33 CERTIFIED INSPECTORS** available for this project, is unmatched by any other team, allowing for adequate resources for multiple task orders. In choosing the GEC Team, LADOTD will have sufficient resources to be dedicated to simultaneous task orders and complete projects on time and on budget.*

We look forward to a continued working relationship with LADOTD and District 03 on this project and appreciate the Selection Committee's review of our extensive qualifications.

Sections 19-23

The GEC Team inspection pool has been staffed to ensure that the needs of the District can be met regardless of ongoing contracts.



19. Workload

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance **
G.E.C., Inc.	Planning	SP# 4400016958	Road Transfer Program Management, Statewide (Note: Unlikely to bill this entire amount)	1,670,166
G.E.C., Inc.	Planning	Contract #'s 4400006551, 4400006552 and 4400006553	Retainer Contracts for Comprehensive Strategic Advisory Related to Louisiana Transportation Authority (LTA) Participation In Public-Private Partnerships (PPP) (Sub to HNTB) (No Task Orders Issued)	N/A
G.E.C., Inc.		SP# H.004273.5	I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) (Sub to Stantec)	
	Road		Geometrics	70,810
	Bridge		Bridge Study	59,473
	Environmental		Environmental	19,863
	ITS		ITS	19,447
	Other		Program Management (\$100,520), Electrical (\$301,419)	401,939
	Geotechnical		Geotechnical (Task Closed)	51,213
G.E.C., Inc.		S.P.# H.004100	I-10 Baton Rouge Widening CMAR Segment 1 (Sub to Huval)	
	Bridge		Bridge	79,351
	ITS		ITS	137,981
	Other		Project Management (\$326,749), Retaining Walls (\$166,661), Sound Walls (\$124,711) & Electrical (\$1,253,493)	1,871,614
G.E.C., Inc.		S.P.# H.013897	I-10 & I-12 College Drive Flyover Ramp Design-Build Project (Sub to Boh Bros.)	
	Road		Road	317,310
	Bridge		Bridge	174,800
	ITS		ITS	28,665
	Other		Project Management (\$66,668), Sound Walls (\$44,640) & Electrical (\$16,335)	127,463
G.E.C., Inc.	Bridge	SP# H.008145.5	Leeville to Golden Meadow, Route LA 1 Relocated, Const. Engineering Services (Sub to HNTB)	232,047
G.E.C., Inc.		SP# H.003074.5	Williams Blvd – Veterans Blvd., Route I-10, Jefferson Parish, LA	
	Bridge		Bridge	148,795
	Other		Electrical	54,012
G.E.C., Inc.	Bridge	Contract #4400010099	Retainer Contract for Off-System Complex Bridge Load Rating (Sub to Forte & Tablada)	
		TO# H.012485.1	Rating of Off-system Bridge Structures	19,056
		TO# H.092481.5	Off-System Load Testing and Evaluation	14,800

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance **
G.E.C., Inc.	ITS	Contract #4400009327	Retainer for Intelligent Transportation Systems	
		TO# H.014512	Monroe Regional ITS Architecture Update (Note: Contract Expired. Remaining amounts will not be billed.)	44,245
		TO# H.012381.5-1	Fiber Optic Mapping and Management (Note: Contract Expired. Remaining amounts will not be billed.)	38,242
G.E.C., Inc.	Other	Contract #4400011354	IDIQ Contract for Electrical Statewide	
	(Electrical)	TO# H.013442.6	I-10: Crowder Boulevard Interstate Lighting	47,379
		TO# H.013617.5	I-10: I-610E Interchange Lighting	37,742
		TO# H.014552.5	I-49: LA 31 Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.)	N/A
		TO# H.014553.5	I-49: LA 3233 Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.)	N/A
		TO# H.012469.5	US 190: BRB-Navigation Light Replacement	0
		TO# H.014556.5	I-49: US 190 Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.)	N/A
		TO# H.014557.5	I-49: Judge Walsh Drive Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.)	N/A
		TO# H.013617.6	I-10: I-610E Interchange Lighting	194,001
G.E.C., Inc.	Other (Electrical)	S.P. # H.004774.5 & H.007300.6	Kansas Lane - Garrett Road Connector and I-I-20 Improvements, Ouachita Parish (Sub to Lazenby & Associates, Inc.)	2,100
G.E.C., Inc.	Other (Electrical)	S.P. # H.010916.6	Prien Lake Re-Deck and Safety Improvements (Sub to Kiewit Infrastructure South, Co.)	3,028
G.E.C., Inc.	Other (Electrical)	Contract #4400005660	Retainer Contract for Electrical Services (Sub to Buchart-Horn)	
		TO# H.012404.6	I-10 Off Ramps at LA 182	N/A
		TO# H.012422.6	I-110 Interchange Modification at Terrace	59
		TO# H.012874.6	I:55: LA 22 Interstate Lighting	20,153
G.E.C., Inc.	CE&I/OV	Contract #440013710	Retainer Contract for CE&I, Statewide with the Majority of Work in District 03	
		TO# H.003014.6	I-10 Widening and Reconstruction (LA 37 to ATCR BR.) St. Martin and Lafayette Parishes	42,183
		TO# H.010601.6	I-10 Widening and Reconstruction (LA 328 - LA 347)	286,671
G.E.C., Inc.	CE&I/OV	Contract #4400023074	IDIQ for CE&I Services and Staff Augmentation, District 61	
		TO# H.010724.6	Pecan Island Road Over the Chenal, Pointe Coupee Parish	96,968

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance **
		TO# H.012465.6	Dist 61 Flashing Yellow Arrow Part 3	444,962
		TO# H.010960.6	LA 30 Roundabouts at Tanger Mall and 1-10	675,975
		TO# H.014694.6	LA 426: LA 73 - Sherwood Forest	272,544
G.E.C., Inc.	CE&I/OV	S.P. # H.011670.6	I-10/Loyola Interchange Improvements, Jefferson Parish	0
G.E.C., Inc.	CE&I/OV	Contract No. 4400019950	IDIQ for CE&I, Statewide, with Majority of Work in District 03	
		TO# H.002735.6	Bayou Vermillion Bridge	82,962
		TO# H.003003.6	I-10: I-49 - LA 328	228,133
		TO# H.002151.6	Bayou Parc Perdue and Creek Bridges	123,781
		TO# H.010601.6	I-10 Widening and Reconstruction (LA 328 - LA 347)	101,498
		TO# H.002868.6	I-49 S: Amb Caffery / US 90 Interchange	1,003,620
G.E.C., Inc.	CE&I/OV	Contract # 440005410	Retainer Contract for CE&I w/Painting Inspection & Environmental Monitoring, Statewide (Sub to GPI)	
		TO# H.009479.6	W. Larose Vertical Lift Bridge Rehab., Route LA 1	0
G.E.C., Inc.	CE&I/OV	Contract #440014315	Retainer Contract for Painting Inspection & Environmental Monitoring with CE&I, Statewide (Sub to GPI)	
		TO# H.003370.6	1-220/1-20 Interchange IMP & BAFB Access	84,263
		TO# H.010000.6	US 1 71 : Calcasieu River Bridge Repairs	191,138
G.E.C., Inc.	CE&I/OV	Contract #4400017329	Retainer Contracts for Innovative Procurement and Alternative Delivery Support Services (Sub to HNTB Corporation) (No Task Orders Issued)	N/A

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance **
HNTB Corporation	Environmental	H.003931	I-10 Calcasieu NEPA Restart (Lake Charles, LA)	\$588,969
	Bridge	State Contract No. 44-13321	IDIQ Contract for In-Depth Bridge Inspection	
		H.009730.5	Calcasieu, EBR, and West Feliciana Parishes In Depth Inspections for I-10 Calcasieu, I-10 Baton Rouge and John James Audubon Bridge	\$612,319
	Other	State Contract No. 44-17329	IDIQ Contract for Innovative Procurement Support Services	
			Task Order No. 1: 1-12 Managed Lane Conversions	\$164,855
			Task Order No. 2: EOR	\$75,588
			Task Order No. 3: Jimmie Davis DB Procurement	\$311,618
			Task Order No. 4: I-10 Calcasieu Toll Support	\$77,375
			Task Order No. 5: Ruston Info Grant	\$6,353
	Bridge	State Contract No. 44-17264	Retainer Contract for Bridge Preservation	
		H.014588.5	I-20: Orange Street Overpass Repair	\$71,490
		H.010319.5	H.010319.5 I-110: North Street to Plank Road	\$7,850
		H.001166.6	Caddo Lake CRES	\$93,021
	Bridge	H.014454.6	Boeuf River Bridge CRES	\$24,676
		H.011965.5	H.011965.5 LA 47 Cleaning and Inspection	\$269,372
		H.014672.6	H.014672.6 I-12: LA 1032 Overpass Repair	\$34,723
		H.012083.5	H.012083.5 I-10: Calcasieu River Bridge Int. Repairs	\$395,642
	Other (Toll)	State Contract No. 44-23640	Toll Support	
			Task Order No. 1: Program Support	\$474,927
			Task Order No. 2: PIBC Integration	\$1,835,663

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance**
Volkert, Inc.	Road	H.003074; H.009087	Route I-10: Williams Blvd. to Veterans Blvd. & Loyola Drive to Williams Blvd. – Sub-consultant, Jefferson Parish, LA	\$2,425.00
Volkert, Inc.	Road	H.001309.5	MacArthur Blvd. Phase II Final Plans – Sub-Consultant, Jefferson Parish, LA	\$77,678.00 (Project on Hold)
Volkert, Inc.	Bridge	H.004113	I-12 to Bush LA 3241 (LA 435 to LA 40 / LA 41), - Sub Consultant, St. Tammany Parish, LA	\$49,684.00
Volkert, Inc.	Bridge	H.011152.5	I-12 Widening (US 190 to LA 59) Route I-12 – Sub Consultant, St. Tammany Parish, LA	\$22,851.00
Volkert, Inc.	Traffic	H.009250, Contract No. 44-4787,	IMR I-10 Highland Road to LA 73, East Baton Rouge and Ascension Parishes, LA	\$1,240,403.00
Volkert, Inc.	Survey	Contract No. 44-17069	Louisiana Watershed Initiative (LWI) Modeling Contract Region 3, Sub Consultant Task Order 2 Task Order 3	\$43,960.00 \$172,297.00
Volkert, Inc.	Survey	H.013284, Contract No. 44-017764	IDIQ Contract for Engineering and Inspection Services of State Regulated Dams with Majority of Work in Districts 04,05.08 and 58, Statewide, Task Order 3	\$109,019.00
Volkert, Inc.	Survey	H.013073.5	IDIQ Contract for Design of Safety Projects, Statewide with Majority of Work I Districts 04,05, and 58. Sub-Consultant; Greenwall Springs & Woodlake Sidewalks	\$49,263.00
Volkert, Inc.	Other	Contract No. 44-17328	IDIQ Contract for Innovative Procurement Support Services, Statewide	No Open Task Orders
Volkert, Inc.	CE&I/OV	H.003370	I-220/I-20 Interchange Improvements & Barksdale AFB Access, Bossier Parish, LA	\$375,038.00
Volkert, Inc.	CE&I/OV	H.004791	LA 23: Belle Chasse Bridge and Tunnel Replacement (HBI) Plaquemines Parish, LA	\$6,805,488.00
Volkert, Inc.	CE&I/OV	H.013897.6	College Drive Flyover Ramp. I-10/I-12 West & East Baton Rouge Parish, LA	\$1,722,359.00
Volkert, Inc.	CE&I/OV	H.004100.6	Phase I W. of Washington Street to Essen Lane (CE&I) Phase I Segment 01. W. of Washington Street to Acadian Thruway, Route I-18. East & West Baton Rouge Parishes, LA	\$8,860,016.00(E)
Volkert, Inc.	CE&I/OV	H.007811.6, H.000710.6, H.002273.6, and H.001352.6	LA 1 Port Allen Canal Bridge Replacement (Phase 1) (HBI), West Baton Rouge Parish, LA.- Sub Consultant.	\$851,385.00
Volkert, Inc.	CE&I/OV	H.010601.6	Retainer Contract 44-13710 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District 03 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 3 – I-10 Widening LA 328 to LA 347, St. Martin Parish	\$12,838.00

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance **
Volkert, Inc.	CE&I/OV	H.003003.6-2	Retainer Contract 44-19950 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District 03 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 1 – I-10: East Jct I-49 to LA 328, Lafayette Parish	\$40,839.00
Volkert, Inc.	CE&I/OV	H.002151.6	Retainer Contract 44-19950 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District 03 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 2 – Bayou Parc Perdue and Creek Bridges, Lafayette Parish	\$122,842.00
Volkert, Inc.	CE&I/OV	H.008145.6	LA 1: Leeville to Golden Meadow, Phase 2 (CE&I), Lafourche Parish (Subconsultant to ECM)	\$ 3,700,000.00
Volkert, Inc. New Task Order Under New Retainer	CE&I/OV	H.010601.6	Retainer Contract 44-19950 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District 03 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 3 – I-10 Widening LA 328 to LA 347, St. Martin Parish	\$41,970.00

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance **
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400005410; F.A.P. No. H.012343.6	LA 70 Mississippi River Bridge Phase III	\$233,988
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400005410; F.A.P. No. H.009479.6	W. Larose Vertical Lift Bridge Rehab., Route LA 1	\$103,757
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400006762; F.A.P. No. H.012739	I-20 Mississippi River Bridge at Vicksburg	\$71,809
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400006762; F.A.P. No. H.002281.6	Big Bayou Sara Bridge Rehabilitation Route LA 66, West Feliciana Parish	\$12,606
Greenman-Pedersen, Inc.	CE&I/OV	4400017006; F.A.P. No. H.011670	I-10 Loyola Interchange Improvements (sub to G.E.C)	\$91,094
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400023074; F.A.P. No. H.010724	Pecan Island Bridge (sub to G.E.C.)	\$145,772
Greenman-Pedersen, Inc.	CE&I/OV	4400019550; F.A.P. No. H.001234	LA 1: Port Allen Canal Bridge Replacement (Phase 1) (HBI) (CE&I) (sub to RCL)	\$817,620
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400014315; F.A.P. No. H.003370	I-220/I-20 Interchange IMP & BAFB Access	\$358,546
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400014315; F.A.P. No. H.010000.6	US 171: Calcasieu River Bridge Repairs (HBI)	\$426,331
Greenman-Pedersen, Inc.	CE&I/OV	Contract 4400019680; F.A.P. No. H.013897.6	O/V for College Dr. Flyover Ramp I-10/I-12 West (sub to Volkert)	\$383,335






Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining unpaid balance **
GOTECH, Inc. (Subconsultant to Volkert, Inc.)	CE&I/OV	Contract No. 4400004631; Task Order No. H.003107.6, *Task Order No. 1 *Task Order No. 2	Retainer Contract for Construction Engineering Management and Staff Augmentation Services for District 62 (St. Helena, Livingston, St. John, Tangipahoa, Washington & St. Tammany Parishes)	\$0 \$171,520
GOTECH, Inc. (Subconsultant to G.E.C., Inc.)	CE&I/OV	Contract No. 4400017006; Task Order No. H.011670	I-10 / Loyola Interchange Improvements (Jefferson Parish)	\$488,479
GOTECH, Inc. (Subconsultant to Hardesty & Hanover, LLC)	CE&I/OV	Contract No. 4400017430; Task Order No. H.001498.6	LA 24 & 316: Company Canal Bridge CE&I (Terrebonne Parish)	\$304,467
GOTECH, Inc. (Subconsultant to WSP)	Planning	Contract No. 4400017327	IDIQ Innovative Procurement & Alternative Delivery Support Services, Statewide	\$74,052
GOTECH, Inc. (Subconsultant to G.E.C., Inc.)	CE&I/OV	Contract No. 4400019950 Task Order No. H.003003 Task Order No. H.002151	IDIQ Contracts for Construction Engineering & Inspection Services, Statewide w/ Majority of Work in District 03 (Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary & Vermilion Parishes)	\$0 \$68,000
GOTECH, Inc. (Subconsultant to R.C. Lambert Consultants, LLC)	CE&I/OV	Contract No. 4400019550 SPN: H.001234	LA 1: Port Allen Canal Bridge Replacement Phase 1 (HBI) (CE&I) Route LA 1 (West Baton Rouge Parish)	\$735,729
GOTECH, Inc. (Subconsultant to G.E.C., Inc.)	CE&I/OV	Contract No. 4400023074 Task Order No. H.010725	IDIQ Contract for Construction, Engineering & Inspection & Staff Augmentation - Pecan Island Rd - District 61 (Hammond)	\$82,736

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

** Round to the nearest dollar. Do not round to the nearest thousands. If there are no active contracts with a remaining unpaid balance, place N/A in the Remaining Unpaid Balance column. LEAVING THE "REMAINING UNPAID BALANCE" COLUMN BLANK IS NOT ACCEPTABLE.

20. Certifications/Licenses

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

Index of Enclosed Certificates								
Firm	Staff Name	Asphalt Concrete Paving	Embankment and Base Course	PCC Paving	Structural Concrete	Asphalt Concrete Plant	Coatings / Paint	TCS/TCT/Flagger
	Brian Buckel							●
	Murphy LeDoux							●
	Roland Maurin							●
	Neal West							●
	Ricky McCann	●	●					●
	Brad Dill	●	●		●			●
	Virginia Mitcham	●		●	●			●
	Dwayne Lewis				●	●		●
	Ricky Villejoin	●	●	●	●			●
	James White	●	●	●	●			●
	Jimmy Wheeler							●
	Sean Johnson							●
	Stephen Heraty							●
	Cory Davis	●			●			●
	Gregory Mays		●			●		●
	John Conley		●					●
	Kyle LeBlanc							●
	Tim Thomas						●	●
	Phillip "Joey" Guedry	●	●	●	●		●	●
	John "Andy" Rousseau							●
	Aaron Spiesman						●	
	Jason Reinecke						●	
	John Poche	●		●	●	●		●
	Robert Price							● (TCT/TCS only)

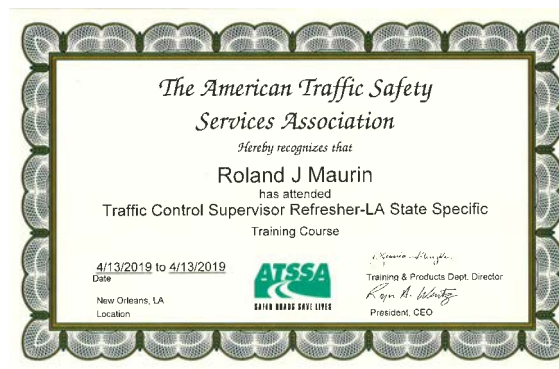
Brian Buckel



Murphy LeDoux



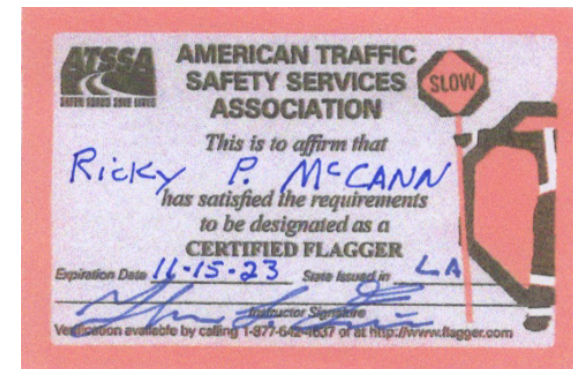
Roland Maurin



Clarence "Neal" West



Ricky McCann



Brad Dill



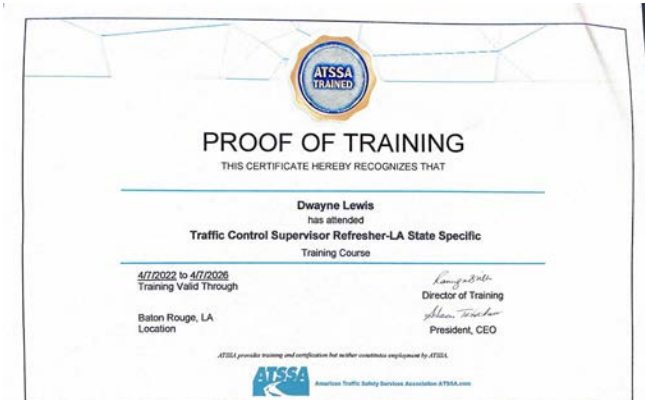
Virginia Mitcham



Virginia Mitcham



Dwayne Lewis



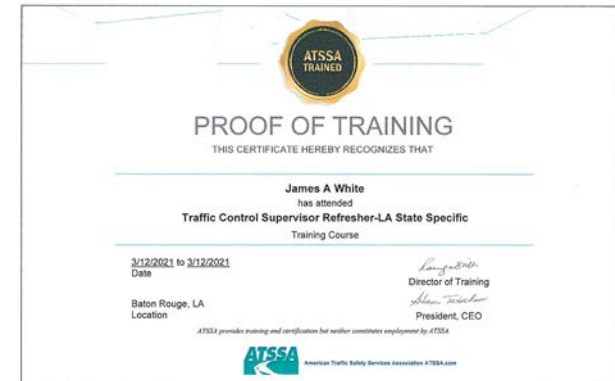
Ricky Villejo



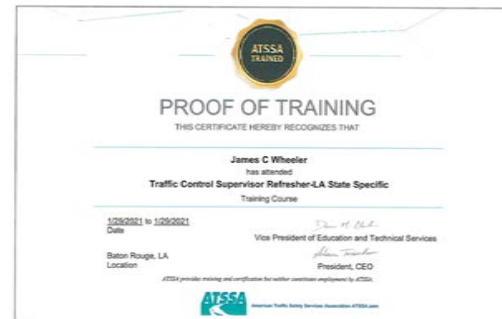
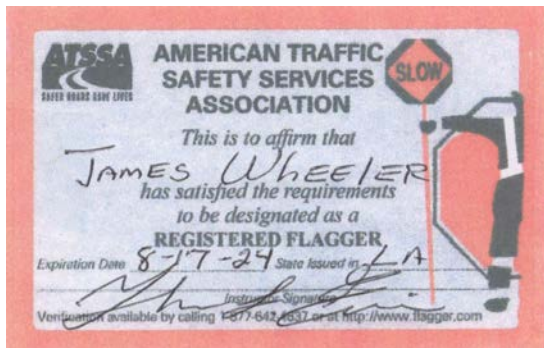
James White



James White



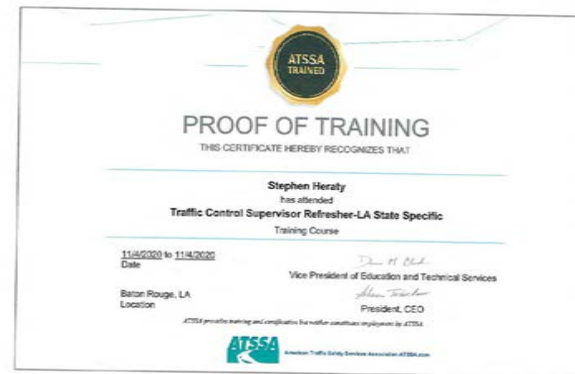
James "Jimmy" Wheeler



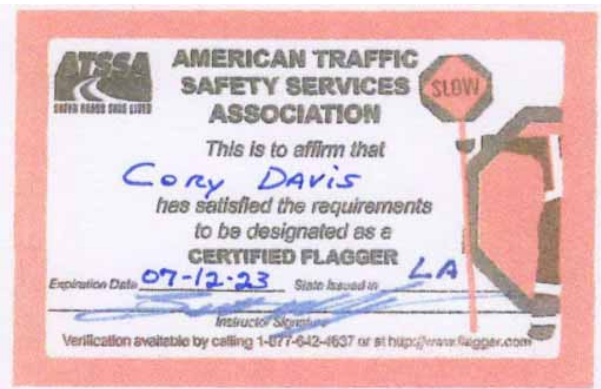
Reagan "Sean" Johnson



Stephen Heraty



Cory Davis



Gregory Mays



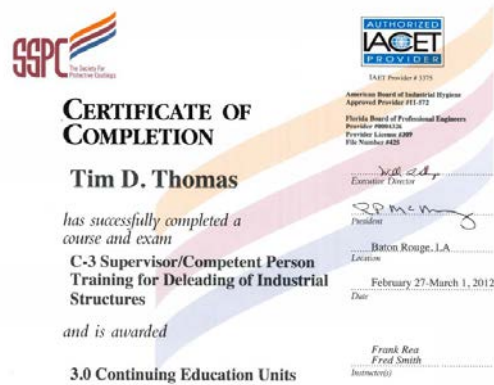
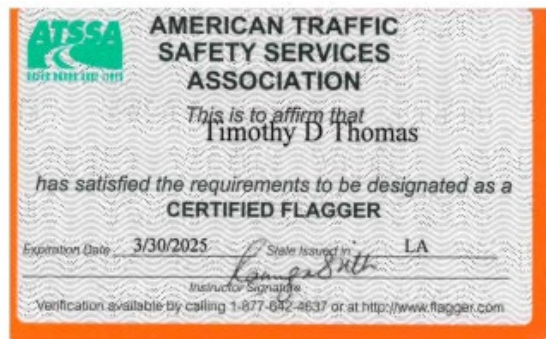
John Conley



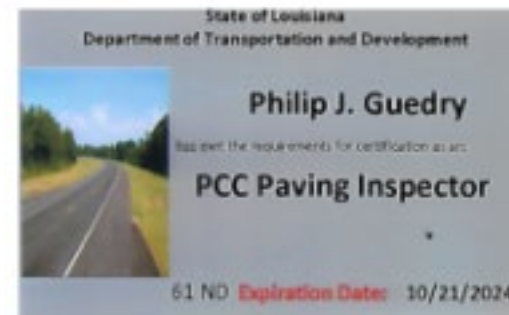
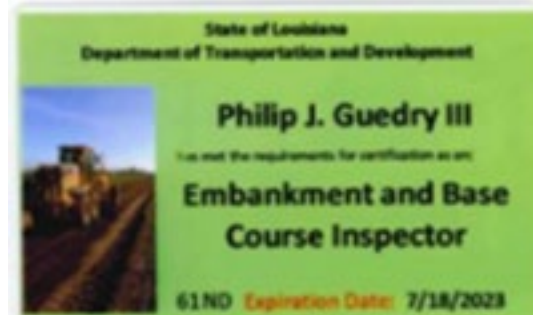
Kyle LeBlanc



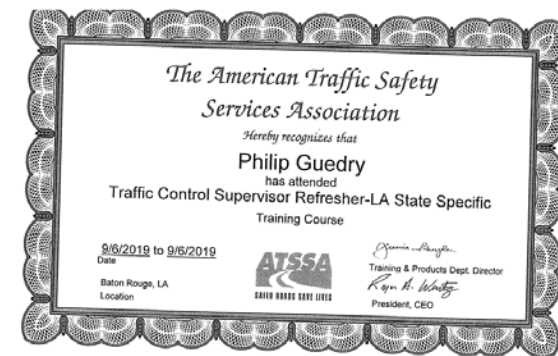
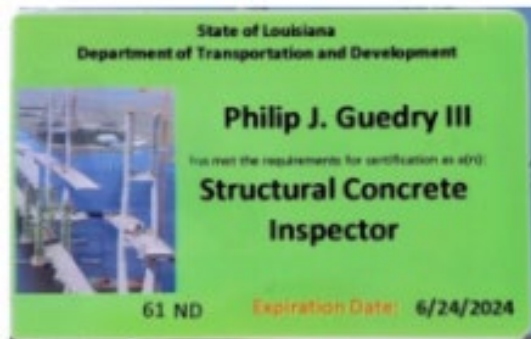
Tim Thomas



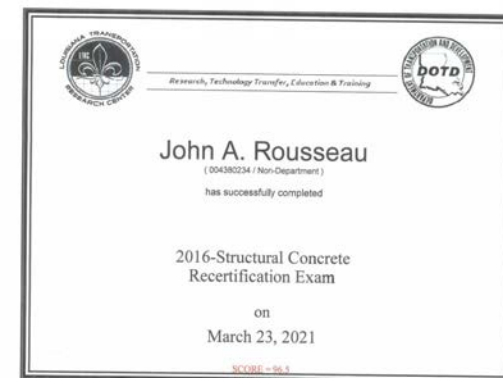
Phillip "Joey" Guedry



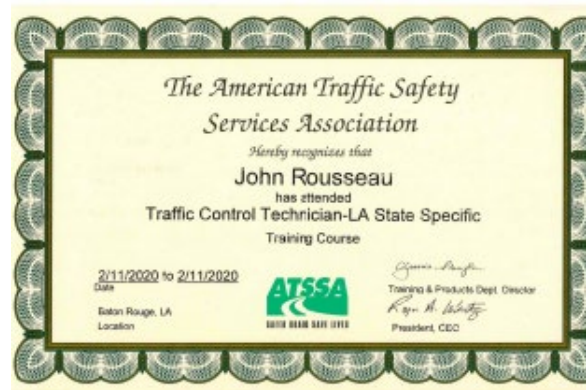
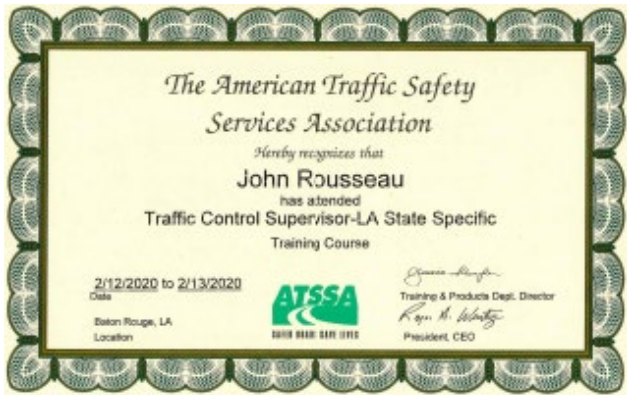
Phillip "Joey" Guedry



John "Andy" Rousseau



John "Andy" Rousseau



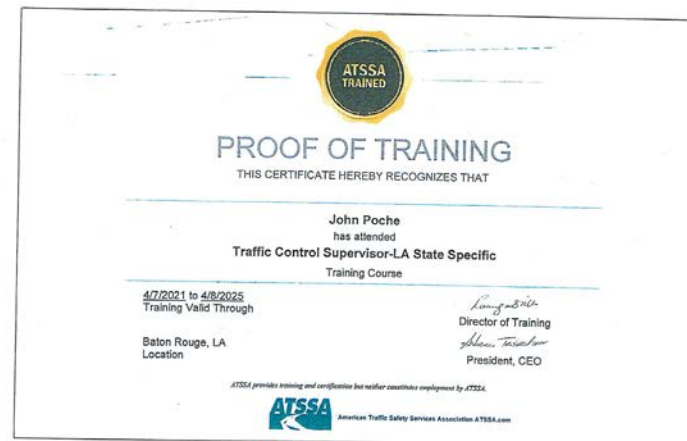
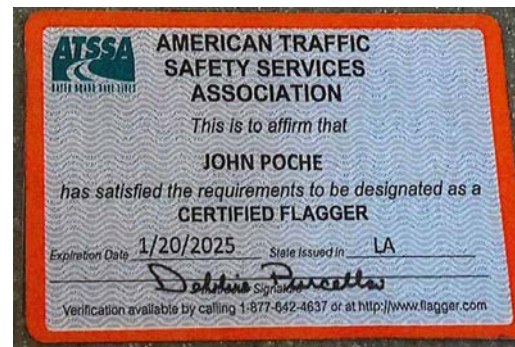
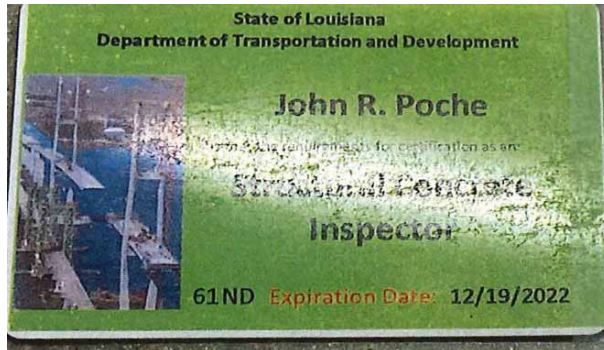
Aaron Speisman



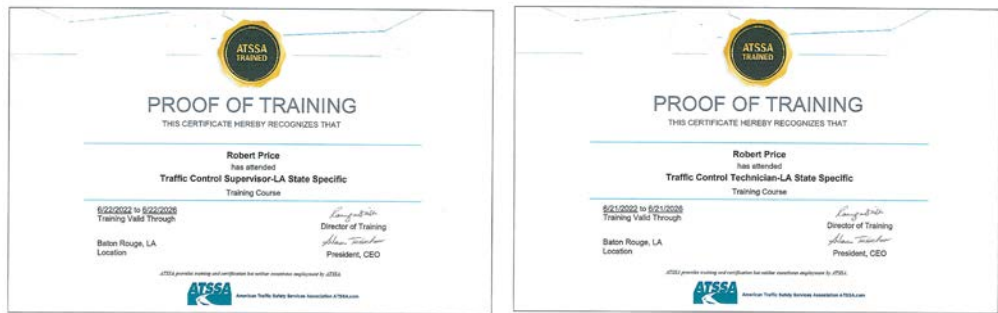
Jason Reinecke



John Poche



Robert Price



21. QA/QC Plan and/or Work Plan

If the advertisement requires submission of a QA/QC plan or Work plan, include them here. Otherwise, leave this section blank.

Per advertisement instructions, GEC will submit our QA/QC plan to the DOTD PM within 10 business days of the award notification.

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 (as registered with Louisiana's Secretary of State)		Address	Point of Contact and email address	Phone Number
HNTB Corporation		10000 Perkins Rowe #640 Baton Rouge, LA 70810	Rick Hathaway rihathaway@hntb.com	504-872-3016
Volkert, Inc.		7967 Office Park Blvd. Baton Rouge, LA 70809	Janet L. Evans, PE, MBA jan.evans@volkert.com	225-218-9440
Greenman-Pedersen, Inc. (GPI)		8550 United Plaza Blvd, Suite 702 Baton Rouge, LA 70809	Tim Thomas, P.E. tthomas@gpinet.com or Bob Boagni, P.E. bboagni@gpinet.com	813-830-7782 or 225-588-5080
GOTECH, Inc.		8383 Bluebonnet Boulevard Baton Rouge, LA 70810	Rhaoul A. Guillaume, Sr., P.E., F.ASCE rhaoul@gotech-inc.com	225-766-5358

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.



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