

# **IDIQ CONTRACT FOR PAVEMENT PRESERVATION DESIGN SERVICES STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 62**

**Contract No. 4400031650**

**DOTD FORM: 24-102**

## **CONSULTANT SERVICES PROPOSAL**

**April 15, 2025**

**Submitted by :**



**In Association With :**



**For :**



# Sections 1-11




URBAN SYSTEMS inc.



**DOTD FORM: 24-102**

(Revised December 12, 2024)

**PROPOSAL TO PROVIDE CONSULTANT SERVICES**

1. Contract Name as shown in the advertisement	IDIQ CONTRACT FOR DESIGN SERVICES (PAVEMENT PRESERVATION) STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 62	
2. Contract Number(s) as shown in the advertisement	Contract No. 4400031650	
3. State Project Number(s), if shown in the advertisement	N/A	
4. Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u> )	URBAN SYSTEMS ASSOCIATES, INC dba URBAN SYSTEMS, 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.0001342	
6. Prime consultant mailing address	2000 Tulane Ave. Suite 200 New Orleans, LA 70112	
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	2000 Tulane Ave. Suite 200 New Orleans, LA 70112	
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Alison Catarella Michel, P.E., PTOE, PTP, RSP <sub>2i</sub> (504) 569-3958 President/ Transportation Engineer <a href="mailto:acmichel@urbansystems.com">acmichel@urbansystems.com</a>	
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Alison Catarella Michel, P.E., PTOE, PTP, RSP <sub>2i</sub> (504) 569-3958 President/ Transportation Engineer <a href="mailto:acmichel@urbansystems.com">acmichel@urbansystems.com</a>	
10. This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.  Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.	<p>Signature above shall be the same person listed in Section 9:</p>  <p>4.14.25</p> <p>Date: _____</p>	
11. If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage.	Firm(s):	Firm(s)' %:

Prime Consultant: **U R B A N S Y S T E M S inc.**



# Section 12

Past performance evaluation  
discipline table

URBAN SYSTEMS inc.



**12. Discipline Table:**

Discipline(s)	% of Overall Contract	Prime: Urban Systems, Inc.	Subconsultant: ATLAS	Subconsultant: GoTech	Subconsultant: Terracon	Each Discipline must total to 100%
Survey	20%	0%	60%	40%	0%	100%
Geotech	10%	0%	0%	0%	100%	100%
Road	60%	80%	20%	0%	0%	100%
Bridge	2%	0%	100%	0%	0%	100%
CE&I/OV	8%	40%	20%	40%	0%	100%
Identify the percentage of work for the <u>overall contract</u> to be performed by the prime consultant and each sub-consultant.						
Percent of Contract	100%	52%	26%	11%	11%	100%



# Section 13





Firm size

ROAD  
CLOSED



URBAN SYSTEMS inc.



Firm name	DOTD Job Classification	Number of personnel <u>committed</u> to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
	Supervisor - Eng	1	2
	Engineer	2	3
	CADD Drafter	2	2
	Engineer Intern	2	2
	Technician	1	2
	Principal	1	1
	Supervisor – Eng	2	7
	Engineer	2	9
	Designer	1	22
	Surveyor	1	1
	Principal	1	1
	Engineer	1	4
	Driller	4	12
	Technician	6	8
	Engineer Intern	1	2
	Inspector - Certified	3	7
	Inspector- Lead	1	2
	Administrative	1	2
	Project Office Manager	1	1
	Senior Technician	1	1
	Surveyor	2	2



# Section 14

## Organizational Chart

URBAN SYSTEMS inc.





## 14. Organizational Chart:



URBAN SYSTEMS inc.

ATLAS

GOTECH

ierracon

### Principal In Charge

Alison Catarella Michel, P.E., PTOE, PTP, RSP<sub>21</sub>\* ■

### Project Manager

Nicole Stewart, P.E., PTOE\* ■

### QA/QC

Alison Catarella Michel, P.E., PTOE, PTP, RSP<sub>21</sub>\* ■

Rhaoul Guillaume, Sr, P.E., F.ASCE ■

Jim Geihlsler, P.E. ■

### Project Initiation

Alison Catarella Michel, P.E., PTOE, PTP, RSP<sub>21</sub>\* ■

Nicole Stewart, P.E., PTOE\* ■

Bruce Dyson, P.E., PLS ■

Adam Davis, P.E. ■

### Topographic Survey

Todd Harris, PLS ■

Bruce Dyson, P.E., PLS ■

Robert Price, PLS ■

John Biggs ■

### Initial Data Collection

Matthew H. Morgan, P.E., PTOE\* ■

Connor M. Crow, E.I.\* ■

Bruce Dyson, P.E., PLS ■

Lynne Roussel, P.E. ■

Ryan Poindexter, P.E. ■

### Preliminary Plan Design

Connor M. Crow, E.I.\* ■

Nicole Stewart, P.E., PTOE\* ■

Christine M. Darrah, P.E.\* ■

Matthew H. Morgan, P.E., PTOE\* ■

Jim Geihlsler, P.E. ■

Brandon DeJean, P.E., PTOE ■

Jackie Wood ■

### Construction Support

Christine M. Darrah, P.E.\* ■

Nicole Stewart, P.E., PTOE\* ■

Randy Oustalet, P.E. ■

Nathan Millard ■

John Poche ■

Kenneth Prescott ■

Terry Cormier ■

Jackie Wood ■

Brandon DeJean, P.E., PTOE ■

### Final Plan Delivery

Matthew H. Morgan, P.E., PTOE\* ■

Christine M. Darrah, P.E.\* ■

Nicole Stewart, P.E., PTOE\* ■

Jackie Wood ■

Jim Geihlsler, P.E. ■

# Section 15

Minimum personnel  
qualifications

URBAN SYSTEMS inc.





**15. Minimum Personnel Requirements:**

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1&3	Alison Catarella Michel		P.E. – Civil : #30261	LA	03/31/2027
2	Nicole Stewart		P.E. – Civil : #34750	LA	09/30/2025
4	Bruce Dyson		P.L.S. - # 4670	LA	03/31/2026
	Todd Harris		P.L.S- #5049	LA,MS	03/31/2027

(Add rows as needed)

# Section 16

Staff experience

URBAN SYSTEMS inc.





**16. Staff Experience:**Firm employed by **Urban Systems, Inc.**

**Alison Catarella Michel, P.E., PTOE, PTP, RSP<sub>2i</sub>**  
President/Transportation Engineer



Years of relevant experience with this employer

24

MPR  
1 & 3

Years of relevant experience with other employer(s)

3

Degree(s) / Years / Specialization

BS / 1997 / Civil Engineering

Active registration number / state / expiration date

30261 / Louisiana / 03/31/2027

Year registered

2002

Discipline

Professional Engineer: Civil Engineering

Active registration number / state / expiration date

1023 / Louisiana / 11/06/2026

Year registered

2002/2017

Discipline

Professional Traffic Operations Engineering/ No.1023 / 11/06/2026

Active registration number / state / expiration date

Professional Transportation Planner /No. 626/ 11/20/2026

Year registered

2023

Discipline

Road Safety Professional 2i , No. 148/ 03/2026

Contract role(s) / brief description of responsibilities

**Principal In Charge / QA-QC**

Ms. Michel has over twenty-five (25) years' experience in Traffic Engineering and Transportation Planning and is a Professional Traffic Operations Engineer, Professional Transportation Planner and Road Safety Professional. She has extensive design experience that includes permanent and temporary traffic signals, traffic control devices for work zones, intelligent transportation systems, signage and striping. She has also prepared construction documents and provided construction engineering services for roadway modifications at intersections, for point repairs and for roadway reconstruction. She is proficient in microscopic simulation modeling using VISSIM and CORSIM and also in analysis programs such as Highway Capacity Software (HCS), Synchro and SIDRA.

06/12-06/13

**Costco Infrastructure Improvements**

Ms. Michel was the project manager for this fast-paced road design and signal design project. To meet the tight schedule, each roadway was designed by a different USI engineer. Ms. Michel coordinated between the engineers and performed QA-QC to ensure a consistent and complete set of plans. Coordination was also required with a separate City of New Orleans project which Urban Systems designed with another firm. The projects met at an intersection approach and were designed and constructed simultaneously.



03/01-04/09

**LA 385 and (Ryan) Street at Prien Lake Road Intersection Improvements**

Ms. Michel was the project manager responsible for the preparation of roadway widening and signal design plans. A CORSIM analysis of various intersection improvement strategies was conducted to determine the optimum lane configuration and signal operations. Once the preferred conceptual layout was identified, construction documents based on LADOTD standards were prepared to add turn lanes to both Ryan Street and Prien Lake Road within limited Right of Way. In addition to the traffic signal modifications, the design included modification to drainage, reconfiguration of driveways, improving corner radii, widening concrete pavement and an asphalt overlay. Preliminary and Final plans, specifications and a cost estimate using LADOTD pay items were prepared under Ms. Michel's direction. The intersection improvements were constructed successfully.



05/04-05/09	<p><b>Redwood / Sandalwood Streets Capital Improvements</b></p> <p>Ms. Michel was the project manager and lead engineer for the project which provided complete engineering services for the reconstruction of Redwood Street and Sandalwood Street, New Orleans, LA. Preliminary and final plans and specifications were submitted including pavement design, geometrics, subsurface drainage and sidewalk design. Construction administration services, including resident inspections, were provided under Ms. Michel's supervision.</p>
09/10-12/12	<p><b>I-12 Corridor Stage 0 Feasibility Study and Environmental Inventory</b></p> <p>Ms. Michel was the project Manager for a stage 0 feasibility study and environmental inventory for needed improvements on approximately 70 miles of Interstate Highway 12 from the town of Walker in Livingston Parish to the I-12/I-59 Interchange in St. Tammany Parish. A traffic study including traditional capacity analysis and regional transportation modeling using TRANSCAD were conducted to achieve the most thorough investigation of the existing traffic conditions, development of alternative solutions, and estimation of projected conditions.</p>
05/09-06/10	<p><b>LA 1088/I-12 Interchange</b></p> <p>Ms. Michel updated the permanent signage plans for the interchange on I-12 at LA 1088 in St. Tammany Parish, LA to reflect the new alignment. Traffic Control Device Plans were designed based on the sequence of construction drawings and two phases of construction. Specifications for required S-items and a construction cost estimate were provided. This interchange was constructed successfully.</p>
12/08-06/09	<p><b>Bike Paths in Jefferson Parish</b></p> <p>Ms. Michel developed a design for bike paths in Jefferson Parish, especially to connect the Lake Pontchartrain Bike Path to the Mississippi River Levee Bike Path. She identified the bike path by conducting field investigations to identify alternate routes, after which she prepared maps and pro/con lists for alternate routes. She presented the alternate routes to appropriate agencies and conducted public meetings for input. She led the team that developed required improvements along the chosen route to include, but not be limited to, striping, signage, pavement repair (pot holes, asphalt overlay, concrete panel replacement) and/or signalization. This required collecting field measurements, developing construction plans, preparing cost estimates and conducting public meetings. She developed the technical plans and specifications for the letter bid package which Jefferson Parish used to advertise, let and award the contract.</p>



Firm employed by <b>Urban Systems, Inc.</b>			
 <p><b>Nicole Stewart, P.E., PTOE</b> Vice President / Transportation Engineer</p> 	Years of relevant experience with this employer	19	<div style="border: 1px solid black; border-radius: 50%; padding: 5px; text-align: center;"> <b>MPR</b> 2         </div>
	Years of relevant experience with other employer(s)	1.5	
Degree(s) / Years / Specialization		BS / 2004 / Civil Engineering	
Active registration number / state / expiration date		34750 / Louisiana / 09/30/2025	
Year registered	2009	Discipline	Professional Engineer: Civil Engineering
Active registration number / state / expiration date		2923 / Louisiana / 08/14/2027	
Year registered	2012	Discipline	Professional Traffic Operations Engineering
Contract role(s) / brief description of responsibilities		<b>Project Manager/Design/Construction Support</b>	
<p>Ms. Stewart has nineteen (19) years of experience in Traffic and Transportation Engineering and is a certified Traffic Control Design Specialist. Ms. Stewart has extensive design experience that includes signal design and timing of coordinated systems, striping, signage, geometric design, pavement design, and drainage. She has completed the LADOTD sponsored Highway Safety Manual Workshop, Traffic Signal Operations Specialist (TSOS) Refresher Course Suite: Principles of Traffic Signal Controls/ Elements of Signal Design and Installation/ Signal Phasing and Timing/ Signal System Timing and Operations/ Signal Operations and Safety Review. Ms. Stewart has experience using Highway Capacity Software (HCS) and Synchro.</p>			
02/23-ongoing	<p><b>US 49 From Desoto Park Road to 500' South of East Wortham Road (Palmer Creek Road)</b></p> <p>Ms. Stewart is the Principal In Charge of an active project to signalize the intersection of US 49 at E. Wortham to make median modifications at US 49 at Desoto Park Rd to prohibit eastbound left turns. Ms. Stewart was responsible for reviewing the final plans, quantity calculations and cost estimates. The plans are being prepared to meet MDOT standards.</p>		
06/12-03/13	<p><b>Costco Wholesale Store Roadway Improvements</b></p> <p>Ms. Stewart developed the preliminary plans, final plans, cost estimate and specifications for roadway improvements and sidewalk construction with ADA compliant ramps and pedestrian signals on Dublin Street in conjunction with the COSTCO Warehouse Store on Carrollton Avenue. To accommodate the additional parking, the Dublin Street section was changed from median divided two-way to one-way from the interstate off ramp to Palmetto. The plans were prepared in accordance with City of New Orleans and Sewerage and Water Board Standards.</p>		
10/09-04/15	<p><b>Engineering &amp; Land Surveying Services for Pakenham Dr. and Jackson Avenue</b></p> <p>Ms. Stewart was the Lead Engineer on the reconstruction of Jackson Avenue and Pakenham Drive when the project restarted several years post-Katrina. The initial project was to prepare preliminary and final plans for the one-way couplet traffic operations and reconstruction of Pakenham Drive and Jackson Avenue. At LADOTD's request, the post-Katrina tasks included finalizing the subsurface</p>		

	<p>drainage plans on Pakenham Drive, Jackson Avenue, Tyler Avenue and Courthouse Square from previously prepared plans. LADOTDs HYDR software was used for the drainage design. At the request of St. Bernard Parish, replacing the existing water line and pipe bursting the existing sewer system was incorporated into the design. Ms. Stewart prepared the construction cost estimate and completed the LADOTD Plan Constructability and Biddability Review Form as well as the Road Design Final Plans QA/QC Checklist. Final plans were submitted in April 2015 and construction has since been completed.</p>
02/18-03/2020	<p><b>Severn Ave: Veterans to W. Esplanade</b></p> <p>Ms. Stewart was the Traffic Engineering project manager of this Jefferson Parish roadway reconstruction project. Severn Ave is a heavily travelled multi-lane boulevard that required complex construction sequencing. Design plans were developed for temporary signals during construction and the permanent signal configurations with pedestrian accommodations. Signal plans were developed using the latest LADOTD TSI format. Ms. Stewart also managed the design of temporary Traffic Control Plans for multiple phases of construction, and she performed QA-QC, coordinated with Jefferson Parish and LADOTD to obtain approval of the Parish's equipment and specifications for use in the LADOTD bidding process.</p>
03/01-04/09	<p><b>Ryan Street at Prien Lake Road Intersection Improvements</b></p> <p>Ms. Stewart prepared the design plans for roadway modifications and traffic signal upgrade. The turn lanes on both Ryan Street and Prien Lake Road had to be designed within limited Right of Way. Modifications to existing subsurface drainage were included. The construction documents were prepared per LADOTD standards. Ms. Stewart prepared an opinion of probable cost based on LADOTD pay items. The intersection improvements were successfully constructed.</p>
10/13-06/14	<p><b>US 11 Access Management and Complete Street Improvements Stage 0 Feasibility Study</b></p> <p>The safety analysis of the US 11 corridor in Slidell, LA was conducted by Ms. Stewart. This included applying the Highway Safety Manual's Crash Modification Factor's (CMFs) to the proposed alternatives to estimate the change in crash rate that could be expected with each. Ms. Stewart also calculated the number of conflict points for each type of intersection included in the No Build and Build alternatives including all driveways and cross streets. The conflict points were presented in graphical form and the number of conflict points for the entire corridor were compared to estimate the potential safety benefits of each alternative.</p>
09/10-07/12	<p><b>I-12 Corridor Stage 0 Feasibility Study and Environmental Inventory</b></p> <p>As lead engineer of the traffic study, Ms. Stewart evaluated the feasibility of improving safety and capacity on 70 miles of interstate from Livingston Parish to St. Tammany Parish. Ms. Stewart participated in the capacity analysis, travel time runs and TransCad modeling efforts for the project.</p>

Firm employed by **Urban Systems, Inc.**

	<b>Christine M. Darrah, P.E.</b> Transportation Engineer 	Years of relevant experience with this employer	10
		Years of relevant experience with other employer(s)	20
Degree(s) / Years / Specialization		BS / 1994 / Civil Engineering	
Active registration number / state / expiration date		28528 / Louisiana / 09/30/2025	
Year registered	1999	Discipline	Professional Engineer: Civil Engineering
Contract role(s) / brief description of responsibilities		<b>Design, Cost Estimation and Construction Support</b>	
Mrs. Darrah has experience in Transportation/Civil Engineering including maintenance of traffic, roadway design plans and specifications, construction management and quality control. She is proficient in the use of AutoCAD, Adobe Illustrator, and Highway Capacity Software (HCS). She also has experience using MicroStation and TransCAD. She has experience developing temporary striping and signage plans for various conditions including lane closures, road closures, flagging operations and full detour plans. Ms. Darrah also has experience in preparing traffic signal design plans in LADOTD format. This has included timing/phasing analysis, wiring diagrams, interconnect layouts, construction quantities, specifications and cost estimates. Her many years and wide variety of experiences are valuable during studies, design development and especially QA/QC.			
02/14- 2/25	<b>FEMA Recovery Roads Projects</b> Ms. Darrah designed the initial phase of roadway restoration for the Seventh Ward, Bayou St John and Fairgrounds neighborhoods that were damaged by events related to Hurricane Katrina. Plans were prepared by Ms. Darrah for partial and full concrete/ asphalt roadway reconstruction in addition to asphalt mill and overlay. Incidental paving included sidewalk and driveway replacement and ADA ramp installation at all intersections. She assisted with estimating quantities and construction costs. For the second phase of design services, the plans were for the full re-construction of several streets including waterline replacement. Construction Administration services included overseeing inspectors and construction operations, invoice reviews, preparation of field changes, plan changes for scope modifications, and close out documents.		
05/23- ongoing	<b>MDOT US 49 Desoto Park Rd to 500 Ft South of E Wortham Rd</b> Ms. Darrah is the Project Manager for the US 49 roadway modification project. She prepared construction plans for median modification and reconstruction of the designated right turn lanes for signal installation in Harrison County, MS. The plans included geometric layouts, typical sections, quantities, traffic control, construction and permanent signage, permanent striping, signal plans, and cross sections. The plans followed all MUTCD and MDOT requirements.		
06/14-01/17	<b>City Park Parking Lot Improvements</b> Ms. Darrah lent her expertise to design roadway and parking lot improvements in City Park, New Orleans, LA. Ms. Darrah provided QA-QC of construction drawings and specifications to ensure accordance with all MUTCD, ADA, and New Orleans DPW requirements. Permeable asphalt pavement was used in the parking lot to incorporate green infrastructure in the project. The work consisted of geometric layout, grading, drainage, utility adjustments, striping and signage. Ms. Darrah also conducted construction administration services to ensure compliance with City of New Orleans DPW standards.		



05/21- ongoing (hold)	<b>Complete Streets Group C- Bicycle Boulevard</b> The striping, signage, and wayfinding plan preparation for new Bicycle Boulevards on 15 corridors in Uptown and Downtown areas of New Orleans were prepared by Ms. Darrah. She oversaw data collection for 48-hour vehicular counts, pedestrian and cyclist counts, and radar speed studies. Ms. Darrah worked closely with the project team and City of New Orleans DPW to evaluate data collected and develop potential improvements to prioritize cyclist on the existing road network. Her final striping and signage designs provide clear, concise direction for cyclist, pedestrian, and motorist
06/22-10/22	<b>KCS Acadian Thruway</b> This project included lane closures and full closure of Acadian Thruway at the KCS bridge near the I-10 interchange in East Baton Rouge Parish. Ms. Darrah prepared the Traffic Control Devices Plans applying MUTCD and LADOTD standards for proper placement of traffic control devices. Additionally, Ms. Darrah designed the striping signage layouts for lane closures on an I-10 on-ramp for laydown access and police-controlled haul routes. Her experience was invaluable given the schedule demands. The plans were provided by the deadline and the bridge construction was successfully completed.
09/14-12/14	<b>SELA 26 Widening of Florida Ave. Canal Phase II and III</b> Ms. Darrah designed Traffic Control Devices Plans to meet US Army Corps of Engineers, LADOTD and MUTCD standards. The plans and specifications included, but were not limited to, the proper placement of temporary Traffic Control Devices (signs, barricades, drums, roadway markings, etc.) to facilitate traffic safely and efficiently through the traffic control zone. Haul routes were designated as needed.
03/14-10/22	<b>Transmission Line Reconductoring Projects</b> Ms. Darrah designed numerous Traffic Control Devices Plans for over 100 miles of transmission line replacement to meet US Army Corps of Engineers, LADOTD and MUTCD standards. The plans and specifications included, but were not limited to, the proper placement of temporary Traffic Control Devices (signs, barricades, drums, etc.) for city street, highway, and interstate closures to facilitate traffic and oversized equipment safely and efficiently through the traffic control zones. Interstate projects included lane closures, intermittent full closures and rolling closures. Ms. Darrah assisted Entergy with permit preparation for work on state routes and for road closure requests with local municipalities .
10/09-04/15	<b>Engineering Services for Pakenham Dr. and Jackson Avenue</b> Ms. Darrah conducted QA/QC for the final plans submitted in April 2015 for the federally funded reconstruction of Jackson Avenue and Pakenham Drive. The plans included complete roadway reconstruction of Pakenham Drive and Jackson Avenue, Tyler Street and Courthouse Square. Ms. Darrah conducted a thorough review of the horizontal and vertical alignments, the drainage system design, water and sewer replacement etc. for conformance with LADOTD plan requirements. She also conducted QA/QC of the construction cost estimates that were prepared based on LADOTD pay items

Firm employed by **Urban Systems, Inc.**

**Matthew H. Morgan, P.E., PTOE**  
Transportation Engineer



Years of relevant experience with this employer	10
Years of relevant experience with other employer(s)	0

Degree(s) / Years / Specialization	BS / 2009 / Civil Engineering		
Active registration number / state / expiration date	47060 / Louisiana / 03/31/2027		
Year registered	2022	Discipline	Professional Engineer: Civil Engineering
Active registration number / state / expiration date	5893/ Louisiana/ 03/19/2028		
Year registered	2025	Discipline	Professional Traffic Operations Engineer
Contract role(s) / brief description of responsibilities	<b>Data Collection and Design</b>		

Mr. Morgan has (13) thirteen years' experience that ranges from starting as a Data Collection Manager. He has collected and delivered volume, class, and speed data to project managers using road tube equipment and camera systems. Mr. Morgan has been a team member for many projects that involved intersection, freeway, and highway analysis. He has assisted with Traffic Impact Studies, Traffic Control Device Plans, Interchange Modification/Justification Reports, Stage 0 Studies, Transportation Management Plans, and a variety of other studies. Mr. Morgan's design experience includes traffic signals to signage and striping. He has been heavily involved in complete streets projects with a focus on bike/ pedestrian facilities. Morgan's wide range of experience in a short time will bring creativity and innovation to roadway projects when traditional methods won't meet the unique needs of the community. He is proficient in the following software: PetraPro, TraxPro, MetroCount, Excel, AutoCAD, SIDRA, HCS, SIDRA, VISSIM, CORSIM, and Adobe Suite.

03/16-12/19	<p><b>I-10/Loyola Interchange Improvement New Orleans, LA</b></p> <p>Mr. Morgan led data collection efforts on I-10 and surrounding roadways for the I-10/Loyola Interchange improvements. He organized counting roadways and turning movements using video camera and pneumatic tubes. He also assisted in the collection of speed data using hand-held radar devices. Mr. Morgan helped review crashes associated with the project, analyze crash characteristics, and examine trends in crashes for the study years. He assisted with capacity analysis for existing and future alternative conditions using HCS, Synchro, and Vissim analysis software. Mr. Morgan helped write/QAQC reports, and appendixes based on the results of these analyses.</p>
01/15-2/25	<p><b>FEMA Bayou St. John/Fairgrounds/Seventh Ward</b></p> <p>Mr. Morgan's initial objective for this federally funded project was to inspect the existing condition of the project roadways and identify which areas needed patch and overlay or complete reconstruction. These inspections included physically inspecting damages previously selected for repair by FEMA and suggesting new areas to be considered for inclusion in the project scope. During the design phase he assisted the project team with plan preparation, cost estimation, and quality control.</p>

Firm employed by **Urban Systems, Inc.**

**Connor M. Crow, E.I.**  
Engineer Intern



Years of relevant experience with this employer

1

Years of relevant experience with other employer(s)

0

Degree(s) / Years / Specialization

BS / 2023 / Civil Engineering

Active registration number / state / expiration date

35663 / Louisiana / 09/30/2026

Year registered

2024

Discipline

Engineer Intern: Civil Engineering

Contract role(s) / brief description of responsibilities

**Data Collection and Design**

Mr. Crow has one (1) year of experience working on Traffic Engineering and Transportation Planning projects. His experience includes traffic signal design, temporary Traffic Control Plans, Traffic Impact Analyses, and corridor studies. He has designed traffic signal plans in accordance with LADOTD standards, temporary traffic control for nonstandard road closures. Additionally, he has conducted field observations, site visits, and capacity analysis using industry-standard software. His involvement in a wide range of projects in a short amount of time demonstrates his ability to apply innovative solutions to complex transportation challenges. Mr. Crow is proficient in AutoCAD and utilizes LADOTD, MUTCD, and TXDOT standards in his work.

06/24-10/24

**MS 49 at E Wortham**

Mr. Crow's main priority on this project was backchecking the work completed by other engineers, in accordance with MDOT standard details. He also assisted with the design of temporary traffic control and ensured adherence to formatting of the submittal based on previous submittals to MDOT. Mr. Crow also completed the quantity estimate for the project with other E.Is.

01/25-ongoing

**Bonnabel Drainage Improvements**

Mr. Crow assisted with the Traffic Control Device Plans (TCDPs) for drainage work on Veterans Memorial Blvd and Bonnabel Blvd. Using MUTCD and LADOTD standards, he designed the signage and striping for four phases of construction; these involved single and multi-lane closures and sidewalk closures.

09/24-ongoing

**I-10 NO CBD3 (Poydras-Louisa)**


The temporary traffic control needed for nonstandard road closures for overhead sign construction along portions of I-10 were designed by Mr. Crow, these included lane closures, shoulder closures, and ramp closures. He also compiled a list of the LADOTD Temporary Traffic Control (TTC) standard drawings.

05/24-ongoing


**North Blvd Signal Design**

Mr. Crow prepared a preliminary signal design for multiple intersections along the North Blvd corridor. This involved selecting the locations for traffic signal equipment, preparing the wiring diagram, and estimating quantities. Assisted with tasks in AutoCAD and attended a plan in hand site visit to confirm the potential locations of equipment.





<b>Firm employed by</b> 				
Name	Brandon DeJean, P.E., PTOE		Years of relevant experience with this employer	2
Title	Deputy Project Manager		Years of relevant experience with other employer(s)	15
Degree(s) / Years / Specialization		BS/ 2007 / Civil Engineering		
Active registration number / state / expiration date		PE# 37234 / Louisiana / September 30, 2026 Professional Traffic Operations Engineer ( PTOE ) #4721 LADOTD Traffic Engineering Process & Report – Modules 1-3 (2019) Traffic Control Supervisor and Technician / Louisiana / ATSSA (2026)		
Year registered	2012	Discipline	Professional Engineer : Civil	
Contract role(s) / brief description of responsibilities		<b>Design</b> Mr. DeJean has 16 years of experience working for both consultants and state government, encompassing program and project management, traffic engineering, civil site design, geometric roadway design, and construction management. This also includes roles as a project engineer and designer responsible for preparing final plans and specifications, requiring field data collection, site analysis, design calculations, design studies/memorandums, and engineering during construction.		
08/11-1/12	<b>H.002394: LA 22 – W. End Tchefuncte River Bridge to Adin Drive St. Tammany, LA</b> Geometric review of plans for portion of LA 22 as part of the Preservation/Rehabilitation/Replacement (PRR) Projects. Classified as a Major Rehabilitation according to LADOTD PRR Guidance. Review performed according to AASHTO functional classification (urban arterial), including traffic data, typical section sheets, and geometric detail sheets.			
06/11-09/11	<b>H.002780: LA 308 Curve Improvements Lafourche Parish, LA</b> Geometric review of 60% preliminary plans for portion of LA 308 located in Lafourche Parish, LA. Realignment of existing double S curve roadway to a proposed straighter, longer reverse curve to address frequent roadway departures.			
04/21-06/21	<b>LA 108 to I-210 Auxiliary Lanes Calcasieu Parish, LA</b> Task lead for IJR prepared to satisfy FHWA's 8 Interstate Access Policy Points and LADOTD EDSMs & guidelines for I-10 between LA 108 and I-210 due to widening. Modification included converting the isolated merge (on ramp) and diverge (off ramp) freeway segments to connected freeway weaving segments using auxiliary lanes. Tasks included HCS7 operational analysis of freeway facilities and final report to present results and recommendations.			
01/12-10/12	<b>H.003363: I-220 Phase 1 Sign Upgrades – I-20 to LA 538 (2012) Bossier Parish, LA</b> Prepared final signing and striping plans for approximately 13 miles of interstate and 4 interchanges. Design included sign sizing/placement and striping layout, all in compliance with the MUTCD.			
06/12-07/22	<b>S.P. H.003931: I-10 Calcasieu River Bridge Calcasieu Parish, LA</b> LADOTD Task Lead for traffic engineering study prepared for IAJR and in support of an Environmental Impact Statement. The IAJR was prepared in conjunction with the NEPA process and to satisfy FHWA policy requirements for interstate access change requests and LADOTD EDSMs and guidelines. The project included replacing the I-10 Calcasieu River Bridge, widening I-10 from I-210 to I-210, and modification of interchanges throughout the corridor. Study area and analysis included approximately 9 miles of the I-10 corridor from PPG Drive to US 171 as well as interchanges and arterial corridors of PPG Drive, Sampson St, Ryan St, and Enterprise Blvd. Tasks included			

	data collection, existing/no build operational analysis of freeway facilities and arterials using Highway Capacity Software, and preparation of a final report to discuss findings and recommendations.
08/12-04/13	<b>S.P. 455-09-007 &amp; 455-09-008: I-49 North Signage (US 71 to Arkansas State Line) Caddo Parish, LA</b> Prepared final signing and striping plans for 12 miles of I-49 and the US 71, LA 2, Myra Myrtis Rd, and LA 168 interchanges. Design included interstate guide sign sizing/placement and striping layout, all in compliance with the MUTCD.

<b>Firm employed by</b> 				
Name	Jim Geishler, P.E		Years of relevant experience with this employer	2
Title	Project Manager		Years of relevant experience with other employer(s)	23
Degree(s) / Years / Specialization		BA / 1997 / Agricultural and Bioprocess Engineering, University of Florida		
Active registration number / state / expiration date		#31266 / Louisiana / September 30, 2026		
Year registered	2011	Discipline	Professional Engineer: Civil	
Contract role(s) / brief description of responsibilities		<b>Project Engineer</b> / Mr. Geishler has 25 years of engineering, construction, and project management experience. He has worked in both public and private sectors focusing primarily on publicly funded projects. His experience brings a wealth of knowledge in performing various civil engineering projects including pavement preservation projects and will provide oversight and management to the engineering team.		
2022-current	<b>MOVEBR Sherwood Forest Extension: Greenwell Springs to Joor Road, East Baton Rouge City/Parish, Baton Rouge, LA</b> Project Manager for the development of a new connector road extending Sherwood Forest Blvd approximately two miles from the existing Greenwell Springs intersection to the existing Joor/Mickens Rd. intersection. Role includes civil road design (layout, grading, drainage, utility coordination, etc.), design of the existing intersection modifications, and new Sherwood Forest Blvd alignment layout.			
2019-2021	<b>Coach Williams Drive Extension Project, Calcasieu Parish Police Jury, Calcasieu Parish, LA</b> This project involved the construction of a roadway extension over borrow pits and through un-cleared property. This 2.5-mile project involved construction of the roadway through wetlands, previously excavated borrow pits, and forested areas. The project was an environmental success because the USACE permit required that existing wetlands on the east and west sides of the roadway not be impacted by the project drainage and required multiple cross drains to equalize water levels in the wetlands. This was also challenging project because existing borrow pits in the alignment had to be filled in with outside material and were prone to settling. As such, geotechnical engineering was a primary concern for the roadway. Construction involved hauling in material from an outside source, compliance with multiple permitting requirements for wetlands, and extensive quality control testing for compaction and material compliance. The design team developed solutions for that settlement had been achieved prior to the final road base being installed. Because of the site conditions, field engineering during construction was crucial to the project. Mr. Geishler was the project manager during the construction phase and made weekly site visits during construction to confirm the design was progressing per plans, was responsible for confirming that all quality control testing was in place, change orders were correctly negotiated, and materials were correctly sourced.			
2019-2021	<b>Johnny Breaux Road Extension, Calcasieu Parish Police Jury, Calcasieu Parish, LA</b> This project involved constructing a new 1.5-mile roadway extension through forested areas and cleared pastures on a berm elevated above base flood elevations of approximately 7 to 8 feet. The roadway base was not suitable for construction and required stripping and lime treatment of the base. This project was challenging because local sources fill material meeting DOTD requirements was not readily available. As such, the project allowed for utilizing materials from a nearby pit that required extensive blending of different stratification layers to meet requirements. A complete QC program was initiated and monitored to confirm that materials delivered to the site complied with DOTD requirements. Mr. Geishler was the project manager for Calcasieu Parish during the construction phase and made weekly site visits during construction to confirm the design.			
2019-2021	<b>Ham Reid Road Extension, Calcasieu Parish Police Jury, Calcasieu Parish, LA</b>			




	<p>This project introduced concepts to Calcasieu Parish referred to as “Low Impact Design” and incorporated drainage features into the roadway design that were designed to reduce runoff similar to detention ponds in an urban development. This roadway extension is in an area of Lake Charles that experiences flooding, and these techniques were beneficial to the surrounding areas which will also experience development in the future. This project was unique because it involved construction of a roadway across an undeveloped section of farmland where the existing land was saturated and settling was a primary concern. Construction techniques were developed that allowed construction to progress during a period of high precipitation. Mr. Geihlsler was the Calcasieu Parish project manager during the construction phase and directly oversaw the design consultant and was active in the QA program construction management.</p>
2015-2019	<p><b>Calcasieu Parish Transportation Initiative, Calcasieu Parish Police Jury, Calcasieu Parish, LA</b></p> <p>On this project, Mr. Geihlsler was the Project Manager for Calcasieu Parish’s comprehensive transportation improvement program to environmentally permit, design, and construct transportation improvements on five (5) designated state routes within Calcasieu Parish. The current estimated total for all program construction activities is \$174 million. This project also involved consideration of alternative project delivery methods for the projects. The team was in the program management stage and was tasked by the Calcasieu Parish Police Jury with the development of program processes and procedures, engineering standards and specifications, standards for right-of-way acquisition, program budgets, consultant RFQ and selection process, as well as inter-agency coordination, public outreach, and community awareness activities.</p>
2017-2018	<p><b>Marcantel Road Bridge Replacement Project, Louisiana Department of Transportation and Development, Calcasieu Parish, LA</b></p> <p>This project is a standard DOTD off-system bridge design project. Mr. Geihlsler was the project manager responsible for coordinating the hydraulic study, preliminary and final construction plans including demolition for the replacement of two existing bridges. The project also includes reconstruction of the approach slabs and reconstruction of approach roadways.</p>
2015-2016	<p><b>KCS Overpass Structure at Old Spanish Trail, Calcasieu Parish Police Jury, Calcasieu Parish, LA</b></p> <p>On this project, Mr. Geihlsler was hired to provide Owner’s Representative services to the Calcasieu Parish Police Jury during construction of a grade separation bridge for a KCS rail line in Calcasieu Parish. On this project, Mr. Geihlsler represented Calcasieu Parish during construction by reviewing submittals, managing the resident project representatives, monitoring the product sampling plan, and confirming overall compliance with the project plans and specifications.</p>


Firm employed by 				
Name	Todd Harris, PLS		Years of relevant experience with this employer	
Title	Survey Practice Team MGR		Years of relevant experience with other employer(s)	23
Degree(s) / Years / Specialization		BS / 2002 / Construction Management , Louisiana State University		
Active registration number / state / expiration date		#5049 / Louisiana / March 31, 2027 ; 34137 / Mississippi		
Year registered	2011	Discipline	Professional Land Surveyor	
Contract role(s) / brief description of responsibilities		<b>Topographic Survey /</b> Mr. Harris will provide management and execution oversight for all topographic and boundary survey efforts. He currently manages all aspects and projects within the survey departments in Louisiana and Mississippi. Specific project experience includes aerial LIDAR, boundary, topographic surveying, and construction stakeout services for various commercial, residential and industrial sites within Louisiana and Mississippi.		
2020-2023	<b>Valhi Blvd. Multi-Use Trail Phase I, Louisiana Department of Transportation and Development Terrebonne Parish, LA</b> Specific surveying services were provided for this public project through DOTD as dictated by the DOTD Location and Survey Manual. This included running a closed level loop utilizing a Leica LS-15 digital level, for 1st order level accuracies, on all control points and temporary benchmarks throughout the project area. GPS static and RTK observations were also performed on all horizontal control and a GPS control sketch was produced accordingly. Conventional GPS and terrestrial surveying were performed using DOTD coding and linework referencing the established control network, including attribute loading all necessary survey data during the field operations. The standard survey Microstation file deliverables were provided to the client as required by the Location and Survey Manual.			
2023	<b>Slidell Airport Runway 18 Obstruction Mitigation Transmission Line Right-of-Way Survey, St. Tammany Parish, LA</b> Provided a right-of-way route survey and right-of-way plat preparation to establish a new right-of-way alignment for transmission line relocation. The ROW survey included locating existing reference property markers, setting new ROW markers every 1,000 feet, and recording cross-sections every 1000 feet along 18,000 linear feet of right-of-way. Survey crew provided abstract, right-of-way plat preparation, and legal description for each landowner along ROW alignment. A marsh buggy was used to clear line of site for surveyors. The route survey consisted of locating existing transmission lines and establishing new right-of-way alignment for transmission relocation.			
2023	<b>Phase I Rehabilitation of Runway 12/30, Houma-Terrebonne Airport, Terrebonne Parish, LA</b> Surveying services for the rehabilitation of runway 12/30 at the Houma-Terrebonne Airport. Scope of work included project representation and miscellaneous survey services. The topographic survey work consisted of locating 2,300 linear feet of the existing Taxiway Foxtrot, that included drainage, joint lines, tie-in locations, existing elevations, and lighting. The topographic survey work consisted of locating 2,300 linear feet of the existing Taxiway Foxtrot, that included drainage, joint lines, tie-in locations, existing elevations, and lighting.			
2023	<b>Bayou Bonfouca Marsh Creation, Surveying Services, Coastal Protection and Restoration Authority, St. Tammany Parish, LA</b> Coastal Protection and Restoration Authority (CPRA) Providence assisted CPRA with both topographic & bathymetric survey services to monitor four different marsh creation areas & provided survey elevation data of areas. The scope of work also included Providence staff providing notice to landowners who requested a survey schedule, coordination with the US Fish and Wildlife Southeast Louisiana National Refuge Complex Office for instructions regarding site access prior to performing work, reference all horizontal and vertical control to CPRA, coordinate all procedures			

	necessary to conduct field work w/CPRA standards including drawings, do survey transects, and then all deliverables required per contract. This project falls under the IDIQ Surveying Contract Providence has with CPRA for 2023.
2023-2024	<b>Venture Global LNG, Ironton Area Drainage System Improvements Plaquemines Parish, LA</b> Professional Land Surveyor that performed surveying, and project management services associated with stormwater drainage system upgrades in Ironton, LA. The scope of work includes a topographic survey to collect general elevation information along with the existing catch basins and conveyances, existing ditches, existing roadways and pavement, above-grade utilities, rights of ways and servitudes, and other above-grade features.
2024	<b>Boundary Surveys of Athens Tracts, East Baton Rouge Parish, Baton Rouge, LA</b> Performed an ALTA boundary survey on approximately 210 acres. The survey was done in conformance with the standards developed by ALTA and the National Society of Professional Surveyors (NSPS). Provided a two-man survey crew with office support to prepare a boundary survey for two tracts of property (79 Acre Tract, 88.5 Acre Tract & 16 Acre Tract). The boundary survey consisted of locating the existing boundary markers, setting new boundary markers as necessary, researching reference survey, locating water's edge and roadway, tying into to Louisiana State Plane Coordinate System, provided FEMA flood zone requirements, and prepared a legal description of the survey. After completion of the survey efforts, provided the survey plat and description.
2022	<b>Barksdale Airforce Base I-220 Connection Topographic Survey, Bossier Parish, LA</b> Survey Manager for Topographic survey of part of the base property in Bossier Parish for Michael Baker International (2022)*
2015-2017	<b>Airpark Boulevard Extension, Topographic Survey, Baton Rouge Metropolitan Airport, East Baton Rouge Parish, LA</b> Survey Manager for Topographic survey of a new development north on the airport airfield (2015 – 2017)*
2014-2017	<b>Wildlife Mitigation, Topographic Survey, Baton Rouge Metropolitan Airport, East Baton Rouge Parish, LA</b> Survey Manager for Topographic survey of 850 acres of the BTR airfield, including all (+/-300) drainage structures and ditches for design to determine standing water on the airfield (2014 – 2017)*
2008-2013	<b>Airfield Operations Area, Topographic Survey, Baton Rouge Metropolitan Airport, East Baton Rouge Parish, LA</b> Survey Manager for an extensive topographic survey of the 640 acre AOA (Airfield Operations Area) for determining the existing drainage structures and drainage flow for all runways, taxiways, ramps and surrounding areas. (2008-2013)*




<b>Firm employed by</b> 				
Name	Adam Davis , P.E		Years of relevant experience with this employer	1
Title	Louisiana Lead		Years of relevant experience with other employer(s)	18
Degree(s) / Years / Specialization		BS/ 2005/ Civil Engineering, University of Louisiana		
Active registration number / state / expiration date		#34767 / Louisiana / September 30, 2025		
Year registered	2009	Discipline	Professional Engineer : Civil	
Contract role(s) / brief description of responsibilities		<b>Contract Management</b> / Mr. Davis supervises all activities conducted in Louisiana on behalf of Atlas. Mr. Davis provides client liaison, project budgeting, manpower assignments, contract administration, design supervision, production of contract documents and quality control. Mr. Davis is an experienced civil engineer with a background in bridge design, road design, site design, environmental, and project management.		
2012-2016	<b>I-10 Corridor Improvement Study, Louisiana Department of Transportation and Development Baton Rouge, LA</b> Project Manager for Stage 0 Feasibility Study. Project includes examining approximately 9 miles of interstate to provide increase capacity through Baton Rouge from LA 415 to the I-10/I-12 split. Public outreach and communication efforts are a substantial portion of this project as this is a somewhat controversial project. Project team is tasked with developing and evaluating various alternatives throughout the corridor. Tasks include project coordination, geometric design, public outreach coordination, traffic study review and coordination. Overall project cost is estimated at approximately \$1.2B.			
2013-2015	<b>LA 70 Detour Route and Bypass, Louisiana Department of Transportation and Development Assumption Parish, LA</b> Engineering Project Manager Stage 1 Environmental Assessment. Project includes developing design alternatives for both an emergency detour roadway that can be quickly constructed in case of failure of existing facilities and permanent bypass roadway of LA 70. Tasks include project coordination, design of haul road/ walkway, public meeting coordination, subconsultant coordination, and permitting. Overall project cost is estimated at approximately \$220M.			
2012-2016	<b>LA 28 Widening, Louisiana Department of Transportation and Development Pineville, LA</b> Engineering Project Manager for Stage 1 Environmental Assessment. Project includes developing design alternatives for approximately 7.5 miles of rural highway. Tasks include project coordination, geometric design, public outreach coordination, traffic study review and coordination. Overall project cost estimated at approximately \$35M.			
2012-2016	<b>I-49 Inner City Connector, North Louisiana Coalition of Governments Shreveport, LA</b> Project Engineer for Stage 1 Environmental Study. Inner City Connector will provide a critical 3.5-mile link between interstates 20 and 220. Tasks include project coordination, geometric design, public outreach assistance, traffic study review and coordination. Estimated construction cost \$450M.			
2013-2016	<b>Coal Haul Road/Dragline Walkway/Conveyor Access Road Engineering, AEP Mansfield, LA</b> Engineering Project Manager for the transition of an existing lignite mining operation from one location to a new mining location. Project includes the design of an 8-mile walkway for a coal dragline to transition from mining sites. Dragline walkway consists of four major feature crossings including one state highway, one interstate highway, and two water bodies. Design of a private bridge to allow coal haulers to cross a major water body from one side of the mine to the next is also included. Civil design of 27,000 feet of conveyor-associated facilities were also included in this project. This includes two roadways, culvert crossings, and highway crossings. Responsibilities include overall project management, design of haul road, bridge, dragline walkway, and mine production support			

	facility, subconsultant coordination, permitting and construction administration. Overall project cost estimated at approximately \$20-30M.
2012-2015	<b>Choice Neighborhoods Transportation Plan, North Louisiana Coalition of Governments Shreveport, LA</b> Project Engineer for the conceptual development of a transportation improvement plan for the neighborhoods associated with the Choice Neighborhoods program. The goal of the plan was to provide improvements that could be implemented in multiple areas while providing the most economical and beneficial improvement to those in the neighborhood area. Transportation improvements included roundabouts, bicycle lanes, curb bulb outs, and sidewalk improvements. Estimated construction cost \$150K.
2011-2012	<b>Sanitary Sewer System Upgrades, Joor Road/Greenwell Springs Sewer Upgrade Baton Rouge, LA</b> Deputy Project Manager for the design of a 35,000-foot sewer line upgrade including 30,000 feet of force main. Responsibilities involved day-to-day project management duties, including schedule tracking, invoice processing, project communication coordination, civil engineering design, and quality control.
2006-2008	<b>I-49 over MLK Blvd and McCain Creek, LA Department of Transportation and Development Shreveport, LA</b> Structural Designer on the new multi-lane divided roadway. All design was done using LRFD. He was involved in conceptual and preliminary bridge layout and design. Project involved 125-foot & 116-foot spans with BT-72 beams and cast-in-place piers and footings on precast concrete piles.
2005-2006 2010-2012	<b>Bridge and Facility Inspector, LA Department of Transportation and Development/CCCD, Crescent City Connection New Orleans, LA</b> Bridge and Facility Inspector for this project that involved a physical condition inspection and an in-depth inspection of all bridges, roadways, and facilities operated and maintained by the Crescent City Connection Division (CCCD). The domain of the Crescent City Connection Division (CCCD) of the DOTD, which funds, operates and maintains toll crossings of the Mississippi River in New Orleans, consists of two parallel, high-level, cantilever truss bridges with approaches forming a couplet, as well as three ferry crossings. All frontage roads associated with the elevated portions of the roadway were also included in the scope of the inspection. Upon completion of the inspection, a final general inspection report was compiled.
2013-2016	<b>Traditions Development, Bay/ACCL Holdings, LLC Panama City, FL Engineer of Record for a 183-lot residential subdivision in Panama City, FL.</b> Responsible for all aspects of design including stormwater management systems, roadway design, sewer and utilities, and permitting. Overall project cost approximately \$7M.


<b>Firm employed by</b> 				
Name	Jacqueline “Jackie” Wood		Years of relevant experience with this employer	1
Title	Senior Civil Designer		Years of relevant experience with other employer(s)	44
Degree(s) / Years / Specialization		BS / 1080 / Home Economics		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	Civil Design	
Contract role(s) / brief description of responsibilities		<b>Designer</b> / Her experience includes creating roadway plans (design and drafting). She assists contractors and engineers with coordinating field changes and creating work drawings and change orders. She has been responsible for the training of engineer interns and CAD technicians. She is versed in working with LADOTD graphics to add symbology parameters for the Road Design Standards for CADconform. Her skills include proficiency in MicroStation Inroads, OpenRoads 2021, Autoturn 11, LADOTD CADconform, and AutoCAD Civil 3D 2018.		
11/22- current	<b>20-CP-HC-0014: MOVEBR Sherwood Forest Extension: Greenwell Springs to Joor Road Baton Rouge, LA</b> Lead Designer for the development of the Phase 1 – Design Study of a new connector road extending Sherwood Forest Blvd approximately two miles from the existing Greenwell Springs intersection to the existing Joor/Mickens Rd. intersection. Her role includes civil road design (layout, grading, drainage, utility coordination, etc.), design of the existing intersection modifications, and new Sherwood Forest Blvd alignment layout.			
03/16-12/18	<b>S.P. H.011670-10/Loyola Interchange Improvements Kenner, LA</b> Senior Designer responsible for assisting with Environmental Assessment and IMR alternative concepts and exhibits. Additionally, she aided in MicroStation and ArcGIS conversions and aerial.			
07/17-12/20	<b>S.P. No. H.010960: LADOTD Traffic Engineering Management Roadway Projects- LA 30 Roundabouts at Tanger and I-10 Ascension Parish, LA</b> Ms. Wood served as Lead Designer, responsible for the design of intersection and corridor improvements along LA 30. The design included three roundabouts, J-turn, and turn lanes.			
04/15-07/16	<b>S.P. No. H.005734: Stage 1 Environmental Assessment for LA 447 Corridor Study</b> Ms. Wood served as the Lead Designer for this project, created proposed typical sections, and assisted with the determination of the existing roadway classification. She assisted with the plan preparation for the corridor improvements and the proposed partial cloverleaf interchange with double roundabouts.			
07/17-06/19	<b>S.P. NO. H.011909: LADOTD Traffic Engineering Management Roadway Projects – Roundabout: US 171 at Boone St. Vernon Parish, LA</b> Ms. Wood served as the Lead Designer responsible for the design of intersection and corridor improvements along US 171. The design included a roundabout, J-turn, and turn lanes.			
07/17-01/20	<b>S.P. No. H.011137: LADOTD I-12: LA 21 to US 190 Widening Design St. Tammany Parish, LA</b> The design will widen I-12 between LA 21 to US 190 to provide a median barrier, inside additional lanes, and outside auxiliary lanes. Ms. Wood served as Senior Designer, responsible for roadway design, modeling, plan production, LADOTD formatting, and CADConform compliance. Restriping and pier protection were designed to avoid major realignment of roads passing under the interstate overpass, ultimately providing time and cost savings for the project. Many lane transitions and drops were part of this design, as well as auxiliary lane and transitions to existing ramp alignments. Coordination between the bridge engineers and the roadway designers was key to completing a cohesive design.			




03/15-07/16	<b>LADOTD US 90 &amp; Prater Road Turn Lane Improvements Calcasieu Parish, LA</b> Ms. Wood served as Lead Designer completing the preliminary and final plan sheets, creating baselines, sequence of construction and striping and signage plans for this project. This project involved the addition of turn lanes and an acceleration lane at the US 90 and Prater Road intersection.
02/10-12/11	<b>S.P. No. 450-10-0159: LADOTD I-10 Widening Design-Build Siegen Ln. (LA Hwy 3246) to Highland Rd. (LA Hwy 42) East Baton Rouge Parish, LA</b> Ms. Wood served as Lead Designer during her employment at Volkert, Inc. on this project which involved the widening of I-10 and the reconstruction of the KCS bridge. Ms. Wood designed and produced MicroStation plans for ramp C at Highland, maintenance of construction, joint layout, and assisted in the plans and details required during construction.
01/09-11/11	<b>S.P. Nos. 454-01-0047 &amp; 454-02-0025: I-12 Widening Design-Build (O'Neal Ln. to Pete's Hwy) East Baton Rouge and Ascension Parishes, LA</b> Ms. Wood served as Lead Designer on this project which involved the widening of I-12 from four lanes to six lanes and the construction of 2 bridges across the Amite River. For 3 years, Ms. Wood was responsible for designing and producing MicroStation and InRoads files associated with this project. Ms. Wood assisted in the preparation of maintenance of construction and roadway plans and prepared plans and details required during the engineering support during construction phase.

<b>Firm employed by</b> 				
<b>Name</b>	<b>Lynne Roussel, P.E.</b>		<b>Years of relevant experience with this employer</b>	<b>20</b>
<b>Title</b>	<b>Senior Principal   Senior Geotechnical Engineer</b>		<b>Years of relevant experience with other employer(s)</b>	<b>0</b>
<b>Degree(s) / Years / Specialization</b>		Master of Science/ Geotechnical Engineering/ Louisiana State University/ 2005 Bachelor of Science/ Civil Engineering/ Louisiana State University/ 2003		
<b>Active registration number / state / expiration date</b>		Professional Engineer 0035152 / Louisiana / March 31, 2026		
<b>Year registered</b>	<b>2024</b>	<b>Discipline</b>	Professional Engineer (Civil)	
<b>Contract role(s) / brief description of responsibilities</b>		Geotechnical Senior Reviewer		
Lynne has managed geotechnical projects in Louisiana for 20 years. She has also managed several Geotechnical ID/IQ contracts for DOTD. She has performed engineering analyses using in-house computer resources and commercial software for settlement analysis, deep foundations analysis, pavement design, slope stability analysis, and lateral loading of deep foundations. She also performed analyses for the USACE for limiting pressure analyses for Horizontal Directional Drilling (HDD) projects, seepage analyses, and Method of Planes slope stability. Her software experience includes PCSTABL6, GEOSLOPE, LPILE, DRIVEN, SHAFT, Shoring Suite, and APILE.				
12/1/20 - Ongoing	<b>IDIQ Contracts for Professional Geotechnical Services Statewide Contract No. 4400019014, Statewide, LA: DOTD. Contract Manager and Project Reviewer.</b> Managed the retainer contract for services to perform geotechnical exploration and engineering. The contract value is \$2.5 Million.			
09/24 - Ongoing	<b>Calcasieu Parish Police Jury (CPPJ) - LA 1256 at Carlyss Drive Improvements – Neel-Schaffer, Inc., Sulphur, LA. Project Reviewer.</b> The project includes roadway improvements at the intersection of LA Highway 1256 and Carlyss Drive, including widening the east and west sides of LA Highway 1256 and widening the north and south sides of Carlyss Drive west of LA Highway 1256. Terracon is performing field exploration services, laboratory testing, and geotechnical engineering analyses to assist with roadway improvements associated with this project.			
08/23 – On-going	<b>H.015338: Off-System Bridge Replacement, Cameron, LA. DOTD Project Reviewer/Senior Engineer.</b> The project consists of soil borings and CPT soundings along the proposed alignment of the replacement. The geotechnical field exploration required extensive use of water boring equipment. Before field operations began, site visits were conducted to determine the safest and most efficient access for drilling equipment. Field exploration was completed safely over the course of multiple days utilizing land, pontoon, and barge-mounted drilling equipment. Laboratory testing included compressive strength testing and testing for classifying soil samples collected in accordance with LADOTD standards.			
07/21 – 12/21	<b>H.003931: I-10 Lake Charles, Lake Charles, LA. DOTD Project Reviewer.</b> Performed quality reviews on engineering analyses and reporting.			
06/19 – 04/20	<b>H.004100: I-10 Widening East Baton Rouge Parish, Baton Rouge, LA. DOTD Project Reviewer/Senior Engineer.</b> The project consisted of providing a site characterization report for future improvements to the existing roadway. Supervised the subsurface evaluation and lab testing. Laboratory testing included consolidation testing, compressive strength testing, and testing for classifying of soil samples collected in accordance with LADOTD standards.			
06/18 – 02/22	<b>H.011235.5: I-49 South @ Verot School Road US 90, Lafayette, LA. DOTD Project Manager.</b> Oversaw the design of the substructure of two bridges and global stability and settlement for several MSE walls to be constructed as part of this design-build project. Terracon developed nominal capacity and resistance factors for pile foundations for the bridge substructures and developed driving criteria using WEAP analysis for the proposed pile driving equipment			
05/18 – 06/21	<b>H.005967.5: Nelson Rd. Extension and Bridges, Calcasieu Parish, LA. DOTD Project Manager.</b> Managed the subsurface evaluation and geotechnical engineering design for the Nelson Road Extension and Bridge Project. Terracon completed the subsurface exploration, including			


	water borings in Contraband Bayou, and provided 90% design of the substructure for the bridge over Contraband Bayou. Terracon performed a settlement analysis for the planned embankment approaches. The scope also included design support for impact dolphins to be constructed in front of the bridge in the Bayou to protect the bridge superstructure from the impact of possible runaway ocean-going ships from the nearby Port of Lake Charles facility.
10/18 – 01/19	<b>H.000133: US 80 Overpass at KCS RR, Simsboro, LA. DOTD Project Manager.</b> Managed the subsurface evaluation and lab testing. All testing was performed in accordance with LADOTD sampling and guidelines.

<b>Firm employed by</b> 				
Name	Ryan Poindexter, P.E.		Years of relevant experience with this employer	9
Title	Geotechnical Project Engineer		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / Engineering / Colorado School of Mines / 2013		
Active registration number / state / expiration date		Professional Engineer 46285 / Louisiana / March 31, 2026		
Year registered	2021	Discipline	Professional Engineer (Civil)	
Contract role(s) / brief description of responsibilities		Geotechnical Project Manager		
<p>Ryan has 9 years of geotechnical engineering experience working for commercial, industrial, and transportation clients. His experience includes field and office tasks such as drill crew supervision, soil laboratory testing, data quality control, engineering calculations, geotechnical report preparation, and project management. Ryan now focuses on managing full-spectrum geotechnical projects, many of which are for LADOTD through our geotechnical retainer contract. <b>Ryan is TCS Certified.</b></p>				
12/1/20 – On-going	<b>IDIQ Contracts for Professional Geotechnical Services Statewide Contract No. 4400019014, Statewide, LA: DOTD. Project Manager.</b> Manages projects associated with the retainer contract for services to perform geotechnical exploration and engineering.			
08/23 – On-going	<b>H.015338: Off-System Bridge Replacement, Cameron, LA. DOTD Project Manager.</b> The project consists of soil borings and CPT soundings along the proposed alignment of the replacement. The geotechnical field exploration required extensive use of water boring equipment. Before field operations began, site visits were conducted to determine the safest and most efficient access for drilling equipment. Field exploration was completed safely over the course of multiple days utilizing land, pontoon, and barge-mounted drilling equipment. Laboratory testing included compressive strength testing and testing for classifying soil samples collected in accordance with LADOTD standards.			
07/21 – 12/21	<b>H.003931: I-10 Lake Charles, Lake Charles, LA. DOTD Project Manager.</b> Coordinated fieldwork and access, including private landowners and government agencies. Coordinated lab testing and QC-checked data. Prepared project deliverables and coordinated engineering review prior to final submittal.			
05/20 – 01/21	<b>H.005121: LA-1 and LA-415 Connector, Port Allen, LA. DOTD Project Manager.</b> Coordinated fieldwork, access, and initial lab testing prior to the project being suspended.			
06/19 – 04/20	<b>H.004100: I-10 Widening East Baton Rouge Parish, Baton Rouge, LA. DOTD Project Manager.</b> The project consisted of providing a site characterization report for future improvements to the existing roadway. The geotechnical field exploration consisted of soil borings adjacent to the existing roadway. Field exploration was completed safely over the course of multiple weeks with up to four land drill crews on site at once. Laboratory testing included consolidation testing, compressive strength testing, and testing for classifying of soil samples collected in accordance with LADOTD standards.			
06/18 – 02/22	<b>H.011235.5: I-49 South @ Verot School Road US 90, Lafayette, LA. DOTD Staff Engineer.</b> Reviewed field logs, samples, and data. Assisted in coordinating lab testing.			
05/18 – 06/21	<b>H.005967.5: Nelson Rd. Extension and Bridges, Calcasieu Parish, LA. DOTD Assistant to Project Manager.</b> The project consisted of providing a site characterization report for the new road and bridge, pile design, and pavement design recommendation. The geotechnical field exploration consisted of soil borings adjacent to the existing roadway, borings in undeveloped land adjacent to the Port of Lake Charles, and borings in Bayou Contraband. Field exploration was completed safely over the course of multiple weeks with up to four land and water drill crews on site at once. Laboratory testing included consolidation testing, compressive strength testing, and testing for classifying of soil samples collected in accordance with LADOTD standards. Terracon provided recommendations for precast concrete piles, pavement design, and site preparation.			
10/18 – 01/19	<b>H.000133: US 80 Overpass at KCS RR, Simsboro, LA. DOTD Engineering Intern.</b> Assisted with subsurface evaluation and lab testing. All testing was performed in accordance with LADOTD sampling and guidelines.			




<b>Firm employed by</b> 				
<b>Name</b>	<b>John Biggs</b>		<b>Years of relevant experience with this employer</b>	6
<b>Title</b>	<b>Survey Party Chief</b>		<b>Years of relevant experience with other employer(s)</b>	28
<b>Degree(s) / Years / Specialization</b>		N/A		
<b>Active registration number / state / expiration date</b>		N/A		
<b>Year registered</b>	N/A	<b>Discipline</b>	N/A	
<b>Contract role(s) / brief description of responsibilities</b>		<p>Mr. Biggs is presently a Survey Party Chief with over 20 years of survey experience. Mr. Biggs has a working knowledge of total station operation, EDM equipment, Fathometer/Hydro equipment, data collection and GPS equipment. He has been involved in nearly every aspect of field surveying to include:</p> <ul style="list-style-type: none"> <li>- First order baseline traversing      - Property boundary surveys      - Cadastral layout</li> <li>- Cross section surveys                      - Topographic surveys                      - Construction layout</li> <li>- Automated hydrographic surveys      - Photogrammetric surveys              - Infra-structure surveys</li> <li>- Levee centerline profile surveys</li> </ul> <ul style="list-style-type: none"> <li>▪ Certified Traffic Control Technician – ATSSA Expires 7/11/2027</li> <li>▪ Certified Traffic Control Supervisor – ATSSA Expires 7/12/2027</li> <li>▪ Registered Flagger – ATSSA Expires 10/21/2026</li> <li>• OSHA 10-hour Construction Safety &amp; Health</li> <li>• Security Passport – Safety Council – BR ID# 9711780</li> </ul>		
09/21-08/22	<p><b>LA DOTD (4400017068) Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 2 Jackson, Lincoln, Caldwell, Franklin and Catahoula Parishes / subconsultant to Freese &amp; Nichols</b></p> <p>Mr. Biggs was the survey technician for the Region 2 Master Drainage Plan work. The sites were in North Louisiana in the Ouachita Basin and lower Red River Basin. Hundreds of miles of streams were surveyed and hundreds of structures were surveyed to provide the raw data for the Freese &amp; Nichols modeling technicians.</p>			
11/22-06/23	<p><b>LA DOTD (4400017069) Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 3 Carroll, West Carroll, Morehouse, Richland, Madison and Tensas Parishes / subconsultant to WSP</b></p> <p>Working as a subconsultant to WSP, GOTECH provided stream cross section data and structure details for the modeling effort. Mr. Biggs was the survey technician for the project providing quality control reviews for the project and providing coordination for the transmittal of raw data to the modelers.</p>			
02/19-Present	<p><b>Pointe-Marie: A New Village, Baton Rouge, LA</b></p> <p>Mr. Biggs is currently the Lead Survey Technician for the on-going design and construction of Pointe-Marie. This project entails a planned community development of a mixed-use village encompassing over 120 acres. His duties include the layout of roadways, drainage, grading, sanitary sewer system, utility layout and coordination and overseeing construction activities. Phase I is complete and he is working on Phase II.</p> <p>Mr. Biggs also has been responsible for the boundary survey field work on the development. This work includes geometric calculations, property corner setting, elevation surveys and lot layouts. Working to improve drainage across overhead utilities and underground</p>			

	pipelines in the north end of the property to include Entergy Transmission and Distribution, Shell Pipeline, Baton Rouge Sewer Force Main and Entergy Gulf States.
11/19-05/21	<b>New Orleans Street Rehabilitation: RR101, RR102 – New Orleans Department of Public Works, Orleans Parish, LA</b> Mr. Biggs was a Survey Technician providing topographic surveying services for roadway rehabilitation design. The project included static GPS control surveys, elevation level loop runs, and conventional topographic field surveys. Topographic field information gathered included roadway/pavement surface features, drainage structures, both surface and subsurface utilities, and survey data on all features within the apparent right-of-way. All field data was collected in standard DOTD electronic feature code format.
11/19-06/21	<b>New Orleans Streets Rehab: RR119 RR120 – New Orleans Department of Public Works, Orleans Parish, LA</b> For the roadway improvement projects in New Orleans, Mr. Biggs was the Lead Survey Technician for GOTECH. He has conducted topographic surveys that were used as the basis for new roadway improvement designs. Gutter line surveys were used for drainage calculation and his pavement surveys were used as the basis for new roadway geometric designs (vertical curves and horizontal geometry). All survey data was compiled in detailed plan/profile sheets resulting in a complete construction document package.


<b>Firm employed by</b> 				
Name	Terry Cormier		Years of relevant experience with this employer	15
Title	Construction / Inspector Project Manager		Years of relevant experience with other employer(s)	33
Degree(s) / Years / Specialization		▪ Certified Traffic Control Supervisor – ATSSA Expires 09/08/2027		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Cormier serves as the Project Manager for Quality Control/Quality Assurance services. Mr. Cormier is a professional with a minimum of Ten years' experience in responsible charge of/or major expertise in, the field or fields involved.		
2019-Present	<b>LA DOTD - I-10 / Loyola Interchange Improvements (H.011670)</b> Mr. Cormier has an extensive background in material testing for LA DOTD, he was relied on mostly by phone and e-mail to verify products being used on the jobsite. GOTECH is a Subconsultant of GEC and involved in this project by providing Inspectors and Document Control personnel.			
2019-Present	<b>Construction Management Service Nashville Ave. Terminal Wharf Crane Rail Ext. - Port of New Orleans</b> GOTECH is a Subconsultant of Volkert Inc. for Inspectors and Document Control for the above Project. Mr. Cormier has been involved in placing inspectors and handling situations and issues as they arrive.			
02/09-03/02	<b>15-CE-ST-0001 Phase 15/2: Sales Tax Street &amp; Road Rehabilitation Program City of Baton Rouge</b> GOTECH is a Sub Consultant of GEC for Inspectors for the above program. Mr. Cormier has been vigilant in locating and supplying Certified and Non- Certified Inspectors to cover the project workload.			
2018-2020	<b>DPW564 Pontilly Drainage Upgrade – City of New Orleans</b> GOTECH was a Sub of Volkert and Mr. Cormier supplied 3 different Inspectors as the Engineer in charge needed.			
06/15-06/18	<b>H.004932.6: LA DOTD - LA 318 INTERCHANGE DESIGN-BUILD PROJECT US 90 (Future I – 49)</b> Mr. Cormier was instrumental in assisting the GEC Engineer in charge of this Design Build project in the beginning with field questions about materials being used on the project. Also, aided the Document Control personnel in creating documents to track RFI, and NCR's. Because of Mr. Cormier's extensive background in Material testing for LA DOTD he was relied on mostly by email to verify products that was on the Approved Material List.			
04/16-10/16	<b>H.007232: LA DOTD - Lafayette MPO Non-State PVT Marking (Lafayette Parish)</b> GOTECH was given this task by GEC to assist the Project Engineer with GEC to supply an inspector for this project. Mr. Cormier acted as the Supervisor for GEC on this project. This project was brought in under the Contractor Bid Price.			
01/17-Present	<b>H.003003.6: LA DOTD - E.JCT I-49 to LA 328 Route I-10 Widening and Reconstruction (Lafayette and St. Martin Parishes)</b> GOTECH is a Subconsultant of GEC, providing an Office Manager for this project. Mr. Cormier is responsible for the office manager and ensures the office managers request concerning equipment and lodging are fulfilled. Mr. Cormier verifies hours of work, travel and lodging for the Office Manager to make sure they are complying.			
02-/17-Present	<b>4400004729; H.003014: LA DOTD - LA 347 to Atchafalaya Floodway Bridge I-10 Widening and Reconstruction, St. Martin Parish</b> GOTECH is a Subconsultant to GEC, providing an Office Manager and Certified Inspector for this project. Mr. Cormier is responsible for the office manager and certified inspector performance and ensures their lodgings are fulfilled. Recently, Mr. Cormier was asked for			


	help in locating a Nuclear Density Machine for field use. Mr. Cormier verifies hours of work, travel and lodging for Office Manager and Field Inspector to make sure they are complying.
03/12–Present	<b>Construction Inspection Support Annual Contract–SSO Program Inspection East Baton Rouge Parish, LA</b> Mr. Cormier is a Construction Inspection Manager for GOTECH in the East Baton Rouge City Parish Sewer System Overflow (SSO) Program. Mr. Cormier provides quality assurance services and manages approximately 30 field construction inspectors. The inspectors are on-site at construction projects such as construction or rehabilitation projects on pump stations, sewer, forcemains and wastewater plant facilities.
02/09–08/12	<b>454-01-0047 &amp; 454-02-0025: LA DOTD - I-12 Widening Design/Build O’Neal Lane to Walker</b> Mr. Cormier was the Quality Control Technician Manager for GOTECH, Inc. on the LA DOTD I-12 Widening Design/Build O’Neal Lane to Walker. GOTECH provided surveying, utility coordination, and construction inspection on the I-12 Widening Design/Build Project. The I-12 widening project consisted of expanding the interstate roadway to three travel lanes in each direction for a distance of approximately nine miles. Mr. Cormier’s duties included attending weekly meetings and presenting issues to the Contractor that needed attention, maintained an NCR list, assigned GOTECH Inspectors to inspect various work taking place on the project, verifying finish work complies with specification and plans. He checked monthly paycheck points for completed paperwork, tracked all testing results being done by certified Labs, kept in contact with Pre-Stressed GOTECH Inspector at Pre-stress yard. Other duties were assisting Project Engineer, by providing data and reports for NCR violations and suggested remedial actions that should be taken. He assisted the PE in the closing of the project via 2059 and acted as the liaison between the Contractor and Program Managers.



Firm employed by 				MPR 4
Name	Bruce Dyson, P.E., P.L.S.		Years of relevant experience with this employer	
Title	Engineering & Surveying Manager		Years of relevant experience with other employer(s)	17
Degree(s) / Years / Specialization		Bachelor's-of-Science / 1978 / Civil Engineering		
Active registration number / state / expiration date		P.E. License No. 20162 / LA / 3-31-2026; P.L.S. License No. 4670 / LA / 3-31-2026		
Year registered	1982; 1992	Discipline	Registered Professional Civil Engineer; Professional Land Surveyor	
Contract role(s) / brief description of responsibilities		<p>Mr. Dyson has been involved in a variety of survey projects. He is experienced in the areas of civil engineering, project management, construction administration and management, and cost estimating. Specific areas of expertise include drainage improvements, land surveying and flood control.</p> <p>Mr. Dyson has supervised up to five survey crews at GOTECH working on a variety of public and private contracts such as contracts with LA DOTD, US Army Corps of Engineers, Federal Aviation Administration, Parish governments, and New Orleans Sewerage &amp; Water Board.</p> <ul style="list-style-type: none"> <li>▪ Traffic Control Technician – ATSSA Expires 06/21/2026</li> <li>▪ Traffic Control Supervisor – ATSSA Expires 06/22/2026</li> <li>▪ Registered Flagger – ATSSA Expires 08/04/2026</li> </ul>		
04/15 - Present	<b>LADOTD Contract No. 4400004485; State Project No. H.009320: Acadian Rd Roundabout, Route LA 20 (Canal Blvd) &amp; Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA</b> - Mr. Dyson was the Engineering / Survey Manager providing professional supervision and project management oversight for the right-of-way mapping services to support parcel acquisition required for design of a new road roundabout in Thibodeaux, Louisiana. Project included field property surveys performed to DOTD survey standards and parcel title work reviews of affected properties. Final right-of-way map and parcel description deliverables, along with MicroStation parcel mapping files, were reviewed and submitted in accordance with established DOTD Location and Survey delivery requirements.			
10/17 - 03/18	<b>LADOTD Contract No. 4400002746; State Project No. H. 012602.5: I-10 at Morrison Rd Interstate Lighting, Orleans Parish, LA</b> – Mr. Dyson provided project oversight as Engineering / Surveyor Manager with supervision and project management of topographic surveys to support various interstate lighting design projects. The projects included static GPS control surveys and topographic field surveys performed to DOTD survey standards within the full limits of the highway interchange. The survey field information gathered included roadway surface features, drainage structures, designated subsurface utility locations, and structure data on elevated portions of the interstate bridge overpass. Final deliverables, and MicroStation mapping files, were certified and submitted in accordance with established DOTD Location and Survey delivery requirements.			


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

<b>Firm employed by</b> 				
Name	Rhaoul Guillaume, Sr., P.E., F.ASCE		Years of relevant experience with this employer	43
Title	President		Years of relevant experience with other employer(s)	10
Degree(s) / Years / Specialization		Bachelor-of-Science / 1971 / Civil Engineering; Bachelor of Arts / 1971 / Mathematics		
Active registration number / state / expiration date		P.E. License No. 20083 / LA / 9-30-2026		
Year registered	1982	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Principal-In-Charge / Mr. Guillaume, as principal of GOTECH, Inc. supervises all corporate activities to include project management for all contract requirements. Mr. Guillaume's also include client liaison, project budgeting, manpower assignments, contract administration, design supervision, production of contract documents and quality control. Mr. Guillaume is an experienced civil engineer with a background in hydrographic, topographic and control surveying, project management and estimating.		
04/15 - Present	<b>LADOTD Contract for Engineering and Surveying Services (Contract No. 4400004485; Project No. H.009320) – Acadian Rd Roundabout, Route LA 20 (Canal Blvd) &amp; Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA:</b> Mr. Guillaume is overall responsible for providing the required services for the project. GOTECH serves as Sub-Consultant to Hartman Engineering.			
05/18 - Present	<b>LA DOTD Retainer Contract for Electrical Services (Contract No. 4400002746; Project No. H.013442.5) – I-10 at Crowder Blvd Interstate Lighting, Orleans Parish, LA:</b> Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and surveying services for the project. GOTECH serves as a Sub-Consultant to GEC, Inc..			
01/18 - Present	<b>LADOTD Prospect Blvd Sidewalks, Terrebonne Parish, (Contract No. 4400010389) – Prospect Blvd Sidewalks, Terrebonne Parish, LA:</b> Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and surveying services for this project. GOTECH is the Prime Consultant.			
10/14 - Present	<b>LADOTD Retainer Contract for Construction Engineering Management &amp; Staff Augmentation Services (Contract No. 4400004729) — District 03 (Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary &amp; Vermilion Parishes, LA):</b> Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and inspection services for the project. GOTECH is a Sub-Consultant to GEC, Inc.			
02/18 - 04/18	<b>LADOTD North Kenner Pedestrian Improvements, Orleans Parish, LA (Contract No. 4400005891):</b> Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering and surveying services for the project. GOTECH was a Sub-Consultant to Digital Engineering and Imaging, Inc.			
09/07 - 09/13	<b>LA DOTD New Orleans Submerged Streets Repair, Jefferson &amp; Orleans Parishes, LA (Project No. 704-92-0036 &amp; 704-92-0037):</b> Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering and surveying services for the project. GOTECH was a Sub-Consultant to HNTB.			
02/09 - 08/12	<b>LADOTD I-12 Widening Design-Build, East Baton Rouge &amp; Livingston Parishes, LA (Project No. 454-01-0047 &amp; 454-02-0025):</b> Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering, inspection and surveying services for the project. GOTECH was a Sub-Consultant to James Construction Group.			
02/06 - 05/11	<b>LA DOTD John James Audubon Bridge Design / Build Project, St. Francisville, LA (Project No. 052-02-0024):</b> Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering, inspection and surveying services for the project. GOTECH was a Sub-Consultant to Audubon Bridge Constructors.			


Firm employed by 				
Name	Nathan Millard		Years of relevant experience with this employer	13
Title	Certified Inspector		Years of relevant experience with other employer(s)	16
Degree(s) / Years / Specialization		Associate Degree in Drafting & Design / 2001 Certified Traffic Control Supervisor – ATSSA Expires 07/12/2027 Flagger – ATSSA Expires 08/09/2025 LA DOTD Portland Cement Concrete Paving Technician Expires 02/28/2029 LA DOTD Structural Concrete Inspector/Technician Expires 08/06/2026 LA DOTD Embankment & Base Course Inspector Expires 11/06/2028 LA DOTD Authorized Nuclear Density Operator LA DOTD Profilograph Evaluator LA DOTD Authorized Density Tester		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		DOTD Certified Inspector / Mr. Millard has seven years of experience with the LA Department of Transportation and Development as an inspector of roadway and bridge construction according to state standards and specifications. Mr. Millard's duties will include surveying, layout, sampling, and testing materials, book and record keeping throughout the construction process.		
05/20-09/21	<b>LA DOTD – IDIQ Denham Springs Rd Signing &amp; Striping (CE&amp;I): Livingston Parish, Louisiana (4400013851; H.013532)</b> Mr. Millard served as a certified inspector for the Signing and Striping project. The local road safety upgrade project was located in Tangipahoa Parish. GOTECH provided services as a subconsultant to C.H. Fenstermaker & Associates, LLC on the DOTD project that included site inspections, equipment verification and submittal of material samples in the district testing laboratory. GOTECH also provided as-built plans for the completed work.			
05/18-03/20	<b>LA DOTD - Design Build Construction Support Services I-10: Highland Road to LA 73 Route I-10: East Baton Rouge Parish and Ascension Parishes, Louisiana – CE&amp;I (4400004915; H.009250.6)</b> For the I-10 Highway construction project, Mr. Millard provided inspection services as a certified structural inspector and as a certified concrete paving inspector. Working as a subconsultant to Volkert, Inc., GOTECH provided the inspection services for the entire project limits of over 6 miles in length. Mr. Millard also obtained density readings for the soil cement road base course using a nuclear density testing device.			
03/11–06/19	<b>City of Baton Rouge / East Baton Rouge Parish Program Management Services for Transportation &amp; Street Improvement Program “Green Light Plan”</b> GOTECH participated in the Green Light Plan as a member of the Project Management Team. Under the leadership of CSRS, Inc.. GOTECH supplied engineering project managers, a Director of Engineering, CAD drafting services, scheduling, cost estimating, construction inspectors, and a Senior Program Advisor for the team. Mr. Millard was the on-site inspector for the Foster Road Green Light project. He conducted construction site inspections during the contractor's activities. He reviewed schedules, manpower, daily reports, quality control issues and overall job progress.			
09/17-06/18	<b>LA DOTD – Julia Street Overlay and Widening Project - Denham Springs: Livingston Parish, Louisiana – CE&amp;I (H.011248)</b>			



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


<b>Firm employed by</b>  <b>GOTECH</b>				
Name	<b>Randall "Randy" Oustalet, P.E.</b>		Years of relevant experience with this employer	7
Title	Project Manager		Years of relevant experience with other employer(s)	39
Degree(s) / Years / Specialization		Bachelor of Science / 1985 / Civil Engineering		
Active registration number / state / expiration date		37680 / LA / 09-30-2025		
Year registered	2013	Discipline	Civil Engineer	
Contract role(s) / brief description of responsibilities		Mr. Oustalet is a Professional Civil Engineer, registered in the State of Louisiana, with over thirty-five years experience in responsible charge of Construction Engineering & Inspection (CE&I) projects. He has experience working as a Project Engineer and Construction Manager for Architectural and Engineering projects. He has worked on many DOTD CE&I projects and is well versed in Site Manager and HeadLight. He also worked on-site at the USACE New Orleans District's Leake Avenue in the Construction Division, Contract Administration, Structures Branch, for USACE Construction Management and Related Services Contract. He is versed in structural concrete, steel construction, and drainage pump stations.		
2024-Present	<b>LA DOTD – LA 24 &amp; LA 306: Company Canal Bridge (SPN: H.001498.6)</b> This is a \$28 million project for the replacement of a moveable bridge over the Bayou Terrebonne. GOTECH is a subconsultant to Hardesty & Hanover, LLC for CE&I, and Mr. Oustalet is completing the "2059" for this project. He ensures the proper Quality Assurance documentation has been completed for the project. He is generating the Summary of Test results, following the check lists and ensuring completion of all required documentation so the project can be closed out. He is checking all documentation that has been recorded in Headlight and Site Manager, as well as checking the As-Builts to make sure they are completed. He is checking Sampling Plans, Errors and Omission Reports, Disposition of Falling Samples, Mix Designs, all Independent Sampling and Testing Reports, and all Change Orders to make sure everything is properly documented and recorded in Site Manager for project closeout.			
1995-2024	<b>Meyer Engineers, Ltd., Metairie, LA</b> (Prior work history) Mr. Oustalet served as Construction Manager for Capital Improvement projects for Jefferson Parish, DOTD, USACE and other municipalities His duties included working as Project Engineer responsible for processing change orders, reviewing monthly pay estimate, reviewing submittals, RFIs and other associated responsibilities. He also performed closeouts at Project Engineer for DOTD projects including reviews of 2059 testing procedures, change orders through DOTD Site Management Program as well as processing change orders and updating quantity field books, both handwritten and electronic.			
05/22-10/23	<b>State Project No. H.014048.6: S. Tangipahoa Roads – Pavement Rehab (CE&amp;I), Tangipahoa Parish:</b> Project Engineer for the Construction Engineering and Inspection Services which includes milling of 8" minimum depth patching, milling of 2" existing roadway, overlay with 2" superpave asphaltic concrete, striping, and related work.			
05/23-10/23	<b>State Project No. H.006457: Roundabout at PR 929 and Parker Roads, Ascension Parish:</b> Project Engineer for the Construction Engineering and Inspection Services which includes removal of existing pavement and base, treatment of subgrade layer, soil cement base, milling, asphalt base/binder/friction course paving, PCC paving, embankment, and striping/signs along with combination curb and gutter and new drainage. Construction Cost: \$2.4M (EST)			


07/23-10/23	<b>State Project No. H.006459: Roundabout at Churchpoint and Roddy Road, Ascension Parish:</b> Project Engineer for the Construction Engineering and Inspection Services which includes removal of existing pavement and base, treatment of subgrade layer, soil cement base, milling, asphalt base/binder/friction course paving, PCC paving, embankment, and striping/signs along with combination curb and gutter and new drainage. Construction Cost: \$2M (EST)
05/17-06/20	<b>State Project No. H.007175: Lapalco Boulevard (Victory – Westwood), Jefferson Parish:</b> Project Engineer for the Construction Engineering and Inspection Services which included widening the four-lane section of Lapalco Boulevard from Victory Drive to Westwood Drive by adding a median. The work also included clearing and grubbing, grading, drainage structures, milling, asphalt pavement, patching, class II base course, and related work. Construction Cost: \$6.9M
03/19-11/19	<b>State Project No. H.012783.6: WB Veterans: Severn Avenue – Clearview Parkway, Jefferson Parish:</b> Project Engineer for the Construction Engineering and Inspection Services which included pavement patching, superpave asphaltic concrete, and combination curb and gutter. The work also included cold planning asphalt pavement, concrete walks, handicap curb ramps, striping, loop detectors, guard rail, and new drainage structures. Construction Cost: \$2.8M

<b>Firm employed by</b> 				
Name	<b>John Poche</b>		Years of relevant experience with this employer	11
Title	Certified Inspector		Years of relevant experience with other employer(s)	39
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		<p>Mr. Poche's position at GOTECH is Field Inspector. His duties include direct responsibility for monitoring, documenting and recording construction contractor quality control of materials and activities, project progress and quality of work.</p> <ul style="list-style-type: none"> <li>• LA DOTD Structural Concrete Inspector Expires 11/01/2027</li> <li>• LA DOTD Asphalt Concrete Paving Inspector Expires 03/27/2026</li> <li>• LA DOTD Asphalt Concrete Plant Inspector Expires 03/30/2026</li> <li>• LA DOTD PCC Paving Inspector Expires 11/11/2027</li> <li>• LA DOTD Authorized Profilograph Operator</li> <li>• LA DOTD Authorized Profilograph Evaluator</li> <li>• LA DOTD Concrete Field Tester</li> </ul>		
07/20 – 07/22	<p><b>LA DOTD - IDIQ Contract for CE&amp;I for Safety Projects Statewide with a Majority of work in Districts 02, 61, and 62, Task Order: H.013271 Tangipahoa PH Local Road Safety Upgrade, Tangipahoa Parish, LA.</b></p> <p>As Lead Inspector, Mr. Poche was responsible for inspection and materials sampling and testing per the approved sampling plan, including signing, thermoplastic striping, and solar flashing beacons. He was the on-site point of contact between the contractor and Project Engineer. He was responsible for identifying field discrepancies, completing daily diaries in SiteManager, entering material sample information into SiteManager Materials, and assuring the project was built in accordance with approved plans, special provisions and standard specifications. Mr. Poche obtained all project material documentation for 2059 throughout the duration of the project so as to meet the 30-day submission requirement.</p>			
03/12–Present	<p><b>Construction Inspection Support Annual Contract – SSO Program Inspection, East Baton Rouge Parish, LA</b></p> <p>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, sewers, forcemains, and gravity sewer lines.</p>			
05/18-Present	<p><b>Sales Tax Street and Road Rehabilitation Program Construction Supervision and Inspection, City of Baton Rouge/ERB Parish</b></p> <p>Mr. Poche provided inspector services for the Road Overlay and Repair project. GOTECH, Inc. provided Construction Inspectors and a Chief Inspector to perform inspection of street rehabilitation construction services for the City of Baton Rouge for over 20 years. Duties included setting up and maintaining a project records system, production of partial and final estimated and plan changes, ensuring adherence to plans and specifications and the performance of field tests. The overall program has rehabilitated (asphalt overlay or reconstituted) over 1,500 miles of streets/roads.</p>			
02/09–08/12	<b>LA DOTD - I-12 Widening Design/Build O'Neal Lane to Denham Springs – SPN: 454-01-0047 &amp; 454-02-0025</b>			



	Mr. Poche was assigned to the GOTECH QA/QC team as a senior inspector. GOTECH provided construction inspection monitoring the construction of the roadway bridges and overpasses. The I-12 widening project consisted of expanding the interstate roadway to three travel lanes in each direction for a distance of approximately nine miles. The project extended from the O'Neal Lane intersection in EBRP to the Denham Springs exit in Livingston Parish.
02/06-08/11	<b>LA DOTD - John James Audubon Bridge Design/Build, St. Francisville, LA</b> Mr. Poche was assigned as a senior construction inspector performing QA/QC inspection services for the Mississippi River Bridge Design and Build project located in St. Francisville. The Audubon Bridge project is being conducted as a design/build project for the Louisiana Department of Transportation and Development. The bridge will be a cable-stayed structure that crosses the Mississippi River north of Baton Rouge. It replaces a centuries-old ferry route that links Pointe Coupee Parish and West Feliciana Parish. At a length of 1,583 feet, the main span will be the longest in North America. GOTECH provided engineering design of the approach roadway network on the west (Pointe Coupee Parish) side of the river.

<b>Firm employed by</b> 				
Name	<b>Kenneth Prescott</b>		Years of experience with this firm/employer	14
Title	Certified Inspector		Years of experience with other firm(s)/employer(s)	35
Degree(s) / Years / Specialization		Associate Degree in Civil Engineering & Technology / 1972 Traffic Control Supervisor – ATSSA Expires 09/06/2027 Registered Flagger – ATSSA Expires 04/25/2027 LA DOTD Certified Portland Cement Concrete Paving Inspector Expires 08/03/2027 LA DOTD Embankment & Base Course Inspector Expires 02/22/2027		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Certified Inspector / Mr. Prescott is certified by the Louisiana DOTD in the inspection of specific construction materials and/or activities.		
03/21 - Present	<b>LA DOTD - Runway13-31Safety Area and RPZ Improvements – PH I AIP 3-22-0006-1110-2018 (H.013690)</b> Mr. Ken Prescott is the Certified Inspector for the re-routing of Plank Rd at EBR Airport to make room for the new safety area and RPZ improvements. This new route is being built to DOTD specification with FFA funds and will be returned to the State when completed.			
02/19-08/20	<b>LA DOTD - LA 347 to Atchafalaya Floodway Bridge I-10 Widening and Reconstruction, St. Martin Parish (4400004729; H.003014)</b> Mr. Prescott was on-site for the above project as Structural Concrete Inspector. The project included full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, and installing concrete median protection. Mr. Prescott witness and documented the Epoxy Urethane Overlay as per specification which was used during the widening of I-10.			
08/17-05/18	<b>LA DOTD - LA Hwy 1 Corridor Pathway Proposal 'JOLIET' Pathway – Stage 0 – Brusly, West Baton Rouge Parish; CMAQ Proposal WBR-3 MULTI-USE TRAILS, PHASE 1-B (WBR) (H.010768)</b> Mr. Ken Prescott was the Inspector on the above project which included quality assurance, construction inspection, material sampling, inspection of the erosion control measure as well as ensuring compliance with the Contractor's Storm Water Pollution Prevention Plan (SWPPP). Mr. Prescott maintained daily records and assessing construction time charges by filling out daily reports to record the activities of the Contractor for each day. Mr. Prescott also had to verify the river stage every day to ensure that the river level was below a certain footage downstream. Mr. Prescott is a LADOTD Certified Inspector in Asphaltic Concrete Paving and Embankment and Base Course.			
10/09–present	<b>Sales Tax Rehabilitation Road Program – City of Baton Rouge</b> Mr. Prescott serves as an Asphalt Paving Inspector for the long-standing Road Improvement Program in Baton Rouge. His duties include independent record keeping, preparations of reports for inspection and testing, interpretations of plans and specifications and observation of construction activities to check for adherence to safety practices and requirements.			
02/09 – 08/12	<b>LA DOTD - I-12 Widening from O'Neal to Denham Springs (454-01-0047 &amp; 454-02-0025)</b> Mr. Prescott served as an inspector on the \$100 million-dollar State Project of I-12 widening from O'Neal Lane to Denham Springs. His duties were Concrete Paving inspection of Interstate 12 for six miles east bound. Mr. Prescott performed these duties entirely at night. He prepared daily reports and witness testing of cylinder strength for early breaks to allow traffic to roll as soon as they obtained minimum strength.			

<b>Firm employed by</b> 				
Name	<b>Robert Price, P.L.S.</b>		Years of relevant experience with this employer	6
Title	Director of Operations		Years of relevant experience with other employer(s)	20
Degree(s) / Years / Specialization		Master of Science / 2009 / Engineering & Technology Management Bachelor of Science / 1997 / Survey & Mapping Bachelor of Science / 1993 / Industrial Technology & Building Construction		
Active registration number / state / expiration date		P.L.S. License No. 4889 / LA / 3-31-2026		
Year registered	1992	Discipline	Professional Land Surveyor	
Contract role(s) / brief description of responsibilities		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 pipelines, road improvement, LNG facilities, oil and gas well locations, and private development projects. <ul style="list-style-type: none"> <li>▪ Traffic Control Technician – ATSSA Expires 06/21/2026</li> <li>▪ Traffic Control Supervisor – ATSSA Expires 06/22/2026</li> <li>▪ Registered Flagger – ATSSA Expires 08/12/2026</li> </ul>		
04/15 - Present	<b>LADOTD Contract No. 4400004485; State Project No. H.009320: Acadian Rd Roundabout, Route LA 20 (Canal Blvd) &amp; Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA</b> Mr. 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	<b>Move Ascension Henry Road Safety Widening (LA 73 Tillotson Road/Akins Road) Ascension Parish, LA</b> 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 a new design to widen approximately 8-miles of roadway in Ascension Parish. GOTECH is a Sub-Consultant to GSA, Inc.			
04/18 - 06/18	<b>LADOTD Contract No. 4400005891; State Project No. H.012479: Local Road Safety Program / Safe Routes to School Peltier Park Sidewalks</b> 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	<b>LADOTD Contract No. 4400005660; State Project No. H.012874.5: I-55 at Hwy 22 Interchange Lighting, Tangipahoa Parish, LA</b> 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.			

10/17 - 03/18	<b>LADOTD Contract No. 4400002746; State Project No. H.012602.5: I-10 at Morrison Rd Interstate Lighting, Orleans Parish, LA</b> Mr. Price provided project oversight as a Professional Land Surveyor with supervision and project management of topographic surveys to support various interstate lighting design projects. The projects included static GPS control surveys and topographic field surveys performed to DOTD survey standards within the full limits of the highway interchange. The survey field information gathered included roadway surface features, drainage structures, designated subsurface utility locations, and structure data on elevated portions of the interstate bridge overpass. Final deliverables, and MicroStation mapping files, were certified and submitted in accordance with established DOTD Location and survey delivery requirements.
08/03 - 10/07	<b>LADOTD U.S Hwy 165, Georgetown to Tullos, Grant and LaSalle Parishes, Louisiana</b> 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. The 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.



# Section 17

Firm experience

URBAN SYSTEMS inc.



**17.Firm Experience:**

Firm name	URBAN SYSTEMS inc.		Discipline(s)*	Traffic	
Project name	FEMA RR3 Bayou St. John, Fairgrounds & Seventh Ward Group E			Firm responsibility (prime or sub?)	Prime
Project number	2019-RR007	Owner's name	City of New Orleans, Department of Public Works		
Project location	Orleans Parish, LA		Owner's Project Manager	Mohanad Abdelfattah	
Owner's address, phone, email	1300 Perdido St, Suite # 6W03, New Orleans, LA 70112, 504-658-8037, mohanad.abdelfattah@nola.gov				
Services commenced by this firm (mm/yy)	12/19	Total consultant contract cost (\$1,000's)			\$258.4
Services completed by this firm (mm/yy)	ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$225

Urban Systems provided professional engineering design services for FEMA-eligible full reconstruction of the following streets located in the Fairgrounds Neighborhood in New Orleans, LA.

- Roger Williams between Yupon and Castine
- Yupon between DeSaix and dead end
- Tensas between DeSaix and dead end
- Tunica between DeSaix and dead end
- Winthrop between Desaix (horseshoe)
- Trafalgar between N Salcedo and N Lopez

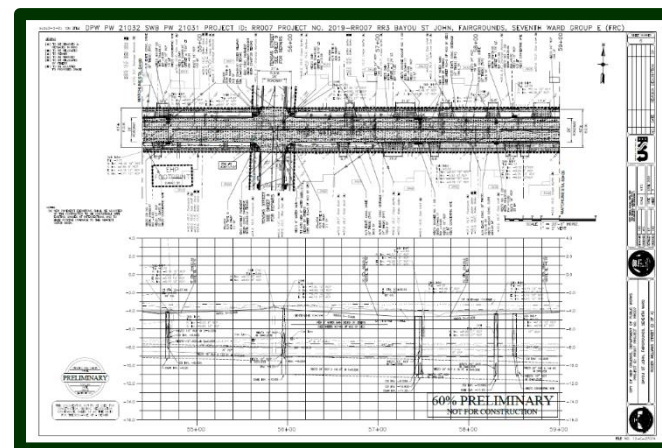
This project included the removal and reconstruction of concrete and asphalt pavement streets including drainage structures, sidewalks, driveways, waterlines and sewer lines.

Drainage design was required to determine the adequacy of the existing drainage system and to recommend upgrades/improvements to the system. Urban Systems coordinated with City of New Orleans Sewerage and Waterboard with regards to the sizing and placement of new water and sewer lines.

The 30/60/90 preliminary plans were submitted to DPW, SWB and FEMA for review and comments. A Plan-in-Hand meeting was conducted in May of 2020.

Preliminary Design Plans consisted of, but were not limited to, title sheet, typical sections, special details, plan and profile drawings, design drainage maps and cross-sections. A Preliminary Design Report was also prepared to document notable design decisions and/or recommendations. Preliminary Project Specifications and a construction cost estimate were also prepared. 100% final plans have been prepared with specifications and a conclusion cost estimate was updated. This project is currently being advertised for construction.

This project required coordination with City of New Orleans DPW and Sewerage & Water Board as the waterline replacement for 3 blocks were designed by a SWB consultant.



**Members involved:** Nicole Stewart, Christine Darrah, Matthew Morgan

**Prime Consultant:** **U R B A N S Y S T E M S inc.**



Firm name	URBAN SYSTEMS inc.			Discipline(s)*	Traffic	
Project name	Prien Lake Road Computerized Signals (Congestion Mitigation) Route LA 1138				Firm responsibility (prime or sub?)	Prime
Project number	S.P.No.700-01-0101	Owner's name	LADOTD			
Project location	Calcasieu Parish, Louisiana			Owner's Project Manager	Rom Kemerly (Deceased)	
Owner's address, phone, email		P.O. Box 900, Lake Charles, Louisiana, 70602, 337.491-1388				
Services commenced by this firm (mm/yy)		03/06	Total consultant contract cost (\$1,000's)			\$436
Services completed by this firm (mm/yy)		04/19	Cost of consultant services provided by this firm (\$1,000's)			\$382

This project was conducted in phases, a subconsultant performed three (3) topographic surveys and a Title Research and Property Survey. Urban Systems prepared two sets of construction documents based on the topographic survey data. The first was the design of two (2) closed loop signal systems and the second was for intersection modifications at Ryan Street at West Prien Lake Road, both in Lake Charles, Louisiana.

#### ***Closed Loop Signal System Design Plans***

The signal plans included controller, power source and mast arm locations; signal head configuration, signs, pavement markings, loop detection, emergency vehicle preemption equipment and all necessary cable, conduit and junction boxes for the closed-loop system. Traffic count data was collected for use in the developing of new signal phasing and timing for optimum intersection operations. In addition to the capacity analysis, progression analysis was conducted to develop coordination parameters. The interconnect system was also designed for communication within the system. The plan were prepared in accordance with LADOTD standards.

#### ***Roadway Modification Design Plans***

The modification plans for the intersection included widening Ryan Street to accommodate dual left turn lanes for both approaches, widening West Prien Lake Road to provide a left turn lane on both approaches and replacement of the traffic signal. Minimum lane widths were utilized to fit within the tight Right-of-Way and closely spaced driveways along both corridors were impacted.

The roadway widening required modifications to sub-surface drainage and the plans also included new back of curb sidewalks, striping and signage. The plans were prepared in accordance with LADOTD requirements. The plans included LADOTD standard details and were prepared with use of LADOTD standard specifications.

**Members involved:** Alison Michel , Nicole Stewart, Kim Pham



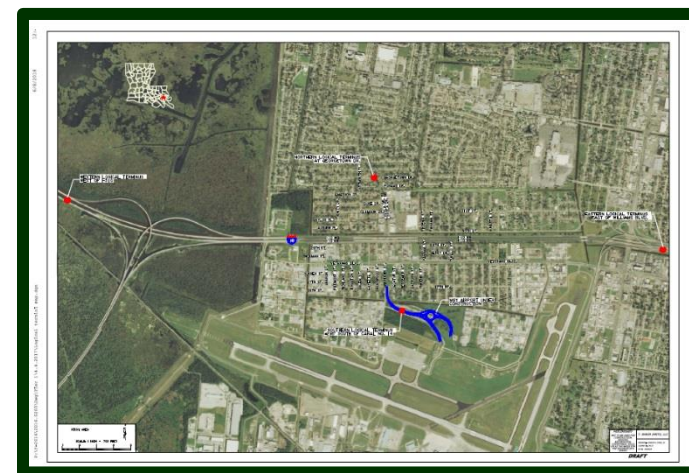
Firm name	URBANSYSTEMS inc.			Discipline(s)*	Traffic
Project name	I-10/ Loyola Interchange Improvements			Firm responsibility (prime or sub?)	Prime
Project number	H.011670.1	Owner's name		LADOTD	
Project location	Jefferson Parish, Louisiana		Owner's Project Manager		Tim Nickel
Owner's address, phone, email		1201 Capitol Access Road, Baton Rouge, Louisiana, 70802, 225-379-1065			
Services commenced by this firm (mm/yy)		03/16	Total consultant contract cost (\$1,000's)		\$1,850
Services completed by this firm (mm/yy)		03/19	Cost of consultant services provided by this firm (\$1,000's)		\$879

This project was to identify operational and safety improvements to the Loyola Interchange, that would also support the new North Terminal at the Louis Armstrong International Airport in Kenner, Louisiana. It included both Stage 0 and Stage 1 based on VISSIM Modeling and coordination with multiple stakeholders. With LADOTD as the reviewing agency.

### Phase 1 – Interchange Modification Report (IMR)

The objective was to analyze the existing roadway network and identify the best alternative to accommodate heavier traffic flow and minimize queuing on to the interstate. The Interchange Modification Report (IMR) traffic analysis was based on VISSIM simulations of the interchange and surrounding area. Calibration of the large-scale model was critical to ensuring that the alternative operation could be assessed. Safety analysis was also conducted to identify existing crash trends and conflict points.

Models were used to assess Design Year “No Build” conditions. Developing projected conditions volumes was complex as it included incorporating multiple planned projects and estimating the re-routing of MSY entering and exiting trips. Alternatives were screened using a tiered approach to meet LADOTD and FHWA guidelines. The IMR documented the process and provided a comparative analysis of the alternatives based on operations, safety, costs and environmental constraints.



### Phase 2 – Environmental Assessment (EA)

In the second phase, USI led the project team in analyzing the environmental effects of the proposed interchange alternatives based on NEPA requirements.

The team included seven (7) sub-consultants requiring close communication with the project team and meticulous organization. Community outreach included numerous Stakeholder Meetings, a Public Meeting, a Community Meeting and a Public Hearing. USI organized, planned, advertised and conducted the meetings with assistance from the various subconsultants. The EA documents were completed and FHWA issued a Finding of No Significant Impact after only fifteen (15) months from receiving Notice to Proceed. This was a great success for the community and other stakeholders.

**Members involved:** Alison Michel, Nicole Stewart, Matthew Morgan

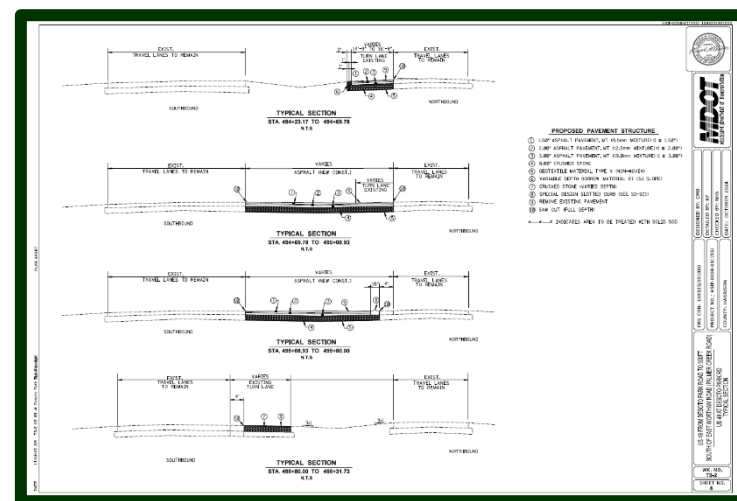
**Prime Consultant:** **U R B A N S Y S T E M S inc.**



Firm name	URBANSYSTEMS inc.			Discipline(s)*	Traffic
Project name	US 49 from Desoto Park Rd to 500 Ft South of East Wortham Rd			Firm responsibility (prime or sub?)	Prime
Project number	US-TRD 2022-02	Owner's name		Mississippi Department of Transportation	
Project location	Mississippi, District 7		Owner's Project Manager		Mark Thomas, PE
Owner's address, phone, email		2567 N. West Street, Jackson, Mississippi 39216, 601.359.1450, mthomas@mdot.ms.gov			
Services commenced by this firm (mm/yy)		05/23	Total consultant contract cost (\$1,000's)		\$154
Services completed by this firm (mm/yy)		10/24	Cost of consultant services provided by this firm (\$1,000's)		\$154

Urban Systems, Inc. (USI) was contracted by the Mississippi Department of Transportation (MDOT) to design modifications on US 49 that included signalizing the intersection at E Wortham Rd with advanced "Prepare to Stop when Flashing" signage and beacons. The design included median modifications extending north to Desoto Park Rd in Harrison County. This included prohibiting eastbound left turns while maintaining access for northbound left turns and removal of the existing US 49 southbound left turn lanes. The outside shoulder of US 49 northbound was removed and replaced to include a new pavement section for the right-turn lane approaching E Wortham Rd. Traffic Control Devices Plans were prepared in accordance with MUTCD and MDOT standards to safely maintain the flow of traffic during construction. The plan set was prepared in Bentley's OpenRoads ahead of schedule and underbudget. The plans included the following:

- Typical Sections
- Intersection Detail Sheets
- Sequence of Construction Phasing
- Permanent Signage
- Permanent Striping
- Traffic Signal Sheets
- Cross Sections



**Members involved:** Nicole Stewart, Christine Darrah, Alison Michel, Connor Crow, Kim Pham

Firm name	URBANSYSTEMS inc.			Discipline(s)*	Traffic
Project name	Roadway Improvements for Costco Warehouse Store			Firm responsibility (prime or sub?)	Sub
Project number	H.010620	Owner's name		Costco Wholesale Corporation	
Project location	Orleans Parish	Owner's Project Manager	Theodore R. Johnson c/o TJ Strategies Ltd		
Owner's address, phone, email		2311 W 22 <sup>nd</sup> Street, Suite 208 Oak Brook, IL 60523, (504) 658-8037			
Services commenced by this firm (mm/yy)		06/12	Total consultant contract cost (\$1,000's)		Unknown
Services completed by this firm (mm/yy)		06/13	Cost of consultant services provided by this firm (\$1,000's)		\$131

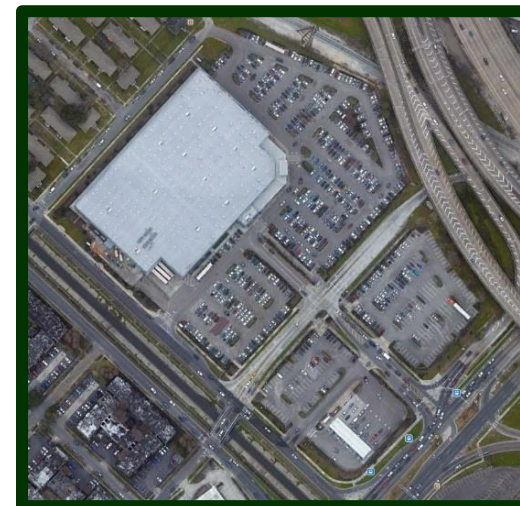
### Roadway Design

Urban Systems designed / prepared construction documents for *Dublin Street and Dixon Street*. The design was to widen, resurface, and modify the existing drainage system for the new roadway configurations. Existing sewer and waterlines remained with minor adjustments to existing manholes and/or meter box elevations. Sidewalks along Dixon and Dublin Streets were included in the design plans.

The traffic signal plans for Dublin Street at Dixon Street included locations of signal pole supports and foundations, traffic signal head configurations, traffic signal controller location and parameters, vehicle detection, power source and signage. "Prepare to Stop when Flashing" beacons were designed to coordinate with the associated signals on Dixon Street at Dublin Street and at S. Carrollton Avenue. *Palmetto Street* improvements included a new right turn lane for a Costco driveway requiring minor drainage modifications. A new sidewalk on Palmetto from Carrollton to Cambronne was included in the design.

### *Cambronne Street reconstruction from Palmetto Street to Peach Street*

Cambronne Street plans were for a complete reconstruction including new sidewalks, roadway, drainage, sewer and waterlines within the existing Right-of-Way (ROW). Design included a switch back concrete handicapped ramp on the NE corner of Cambronne at Palmetto for ADA compliance.



Coordination with the Site Civil Engineer was required for USI to design the roadway to match elevation at the proposed driveways and along sidewalk edges/ROW lines. Roadway plans included the driveways to the inside curb radius.

### Construction Admin

Construction administration services were provided and required coordination between LADOTD, DPW, Parks & Parkways, RTA and Costco. USI's inspector monitored construction and logged the progress on the City of New Orleans DPW daily report forms.


**Team members involved in this project:** Alison Michel, Nicole Stewart, Matthew Morgan, Kim Pham

# Section 17

Firm experience

**Subconsultant**



Firm name			Discipline(s)*	Bridge, Road
Project name	<b>SHERWOOD FOREST EXTENSION: GREENWELL SPRINGS ROAD TO JOOR ROAD</b>			Firm responsibility (prime or sub?) Prime
Project number	20-CP-HC-0014	Owner's name	City of Baton Rouge, Parish of East Baton Rouge	
Project location	Baton Rouge, LA		Owner's Project Manager	Fred E. Raiford
Owner's address, phone, email	222 Saint Louis St., 8th Floor   Baton Rouge, LA 70802   225.389.3000   fraiford@brgov.com			
Services commenced by this firm (mm/yy)	05/20	Total consultant contract cost (\$1,000's)		Phase 1 : \$1.1 ( actual ) Phase 2: \$1.2 ( est.)
Services completed by this firm (mm/yy)	01/21	Cost of consultant services provided by this firm (\$1,000's)		\$400


The City of Baton Rouge, Parish of East Baton Rouge selected Atlas to perform the engineering and related services for the construction of the Sherwood Forest Extension project. This project is part of the MOVEBR Program, designated as a New Capacity Improvement Project. The Joor roadway is identified as part of the road transfer program and is a future Parish route. Greenwell Springs road will remain an LADOTD roadway. The two-phased project includes a new two-lane roadway with shoulders and open ditch drainage. The Sherwood Forest Extension is a greenfield project connecting Sherwood Forest at Greenwell Springs to Joor Road at Mickens. The work also includes enhancing traffic flow within the intersection limits.

Services included:

- Feasibility corridor study with ten alternatives
- Design study, including environmental and traffic considerations/analysis as well as addressing floodplain impacts wetland concerns
- Preliminary and final roadway/intersection design plans
- Hydraulic analysis
- Corridor topographic survey Right-of-Way (ROW) mapping
- Subsurface Utility Engineering (SUE)
- Construction administration
- Final construction plans and cost estimates
- Support services during certain construction phases
- Cost estimating





Firm name			Discipline(s)*	Bridge , Road	
Project name	DEKALB COUNTY: SPLOST PROGRAM MANAGEMENT			Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Dekalb County		
Project location	Dekalb County, GA			Owner's Project Manager	Zach Williams, COO
Owner's address, phone, email	1300 Commerce Drive   Decatur, GA 30030   404.371.2174   zllwilliams@dekalbcountyga.gov				
Services commenced by this firm (mm/yy)	2018	Total consultant contract cost (\$1,000's)			\$400,00
Services completed by this firm (mm/yy)	ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$45,924


Atlas manages the implementation of DeKalb County's first comprehensive SPLOST program. Initiated in 2018, this effort over the following six years resulted in an over \$400 million investment, including providing matching funds for projects programmed by Atlanta Regional Commission for federal aid in the unincorporated areas of the county's transportation infrastructure, public safety services, parks and community facilities. Atlas provides a multidisciplinary team of designers, managers, schedulers, cost estimators, construction inspectors and administrative support personnel. The team functions as an extension of the County's administration and reports directly to the Chief Executive Officer. Atlas also coordinates as needed with the various CIDs and cities within the County. The contract was extended in 2024 for an additional six years.

A significant service we provide the County administration is a web-based program management tool that allows for customized reports and a searchable database.

Transportation projects include:

- 300 miles of resurfacing – \$151M
- Safety and signal improvements – \$46.65M
- Sidewalks and multi-use trails – \$25.45M
- Operational enhancements – \$46M
- Bridge repairs – \$7M
- Facility projects include:
  - Public safety vehicles, equipment and facilities – \$43.5M
  - New fire stations – \$41.2
  - Renovated athletic fields, recreation centers and park facilities – \$37.25M
  - Capital improvements to courts, senior centers, health clinics and libraries – \$20M



Firm name			Discipline(s)*	Bridge, Road
Project name	<b>GWINNETT COUNTY ROAD IMPROVEMENT PROGRAM</b>			Firm responsibility (prime or sub?) Prime
Project number	N/A	Owner's name	Gwinnett County DOT	
Project location	Gwinnett County, GA		Owner's Project Manager	Lewis Cooksey, PE, Director
Owner's address, phone, email	446 West Crogan Street, Suite 410   Lawrenceville, GA 30046   770.822.7428   lewis.cooksey@gwinnettcountry.com			
Services commenced by this firm (mm/yy)	1992	Total consultant contract cost (\$1,000's)		\$1,500,00
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$122,300

Gwinnett County's SPLOST-funded Road Improvement Program is **one of the largest and most successful in the state**. Over the past 32 years, our five program management contracts have provided pre-let support and post-let CEI services, completing more than \$1.5B of transportation improvements representing over 800 projects ranging from interstates to ITS/signal projects. Our Gwinnett staff has provided CEI services on new construction roads and trails, interchange construction, intersection/signal improvement projects, bridge replacements, and paving projects. Many of the County's projects are let with a blend of local, state, and federal funds, requiring our staff to comply with GDOT's policies and procedures. Significant projects include:

- SUGARLOAF PARKWAY (SR 20 TO SR 316) – Major widening and reconstruction project that involved constructing multiple bridges and walls. Atlas provided project management, office engineering, contract administration, and inspection. (\$80M)
- HARBINS RD INTERCHANGE @ SR 316 – Widening and reconstruction project that included constructing bridges, MSE walls, and retaining walls. Atlas provided project management, office engineering, contract administration, and inspection services. (\$40M)




# Section 17

Firm experience

**Subconsultant**



Firm name			Discipline(s)*	Geotech	
Project name	OFF-SYSTEM BRIDGE REPLACEMENT			Firm responsibility (prime or sub?)	Sub
Project number	H.015338	Owner's name	Louisiana Department of Transportation and Development		
Project location	Cameron, LA		Owner's Project Manager	Kristy Smith, P.E.	
Owner's address, phone, email	1201 Capitol Access Rd, Baton Rouge, LA 70802 , (225) 379-1387 , Kristy.Smith2@la.gov				
Services commenced by this firm (mm/yy)	08/23	Total consultant contract cost (\$1,000's)			\$180
Services completed by this firm (mm/yy)	On-going	Cost of consultant services provided by this firm (\$1,000's)			\$180

Terracon is providing geotechnical drilling, laboratory testing, and engineering support for several bridges designated for replacement under the Louisiana Department of Transportation and Development Off-System Bridge Program in Cameron, LA. The project consists of soil borings and CPT soundings along the proposed alignment of the replacement. The geotechnical field exploration required extensive use of water boring equipment. Before field operations began, site visits were conducted to determine the safest and most efficient access for drilling equipment. Field exploration was completed safely over the course of multiple days utilizing land, pontoon, and barge-mounted drilling equipment. Laboratory testing included compressive strength testing and testing for classifying soil samples collected in accordance with LADOTD standards.


Off-system bridge projects for this project on include:

- Ardoin Cove Road Bridges
- Muria Road over Little Chenier Bayou
- Lyons Road over E Grand Marais Ditch
- Pecan Orchard Rd & Payton Rd Bridges

#### Key Members:

*Lynne Roussel, P.E., Ryan Poindexter, P.E.*



Firm name			Discipline(s)*	Geotech
Project name	NELSON ROAD EXTENSION AND BRIDGE			Firm responsibility (prime or sub?) Prime
Project number	H.009481	Owner's name	Louisiana Department of Transportation and Development	
Project location	Lake Charles, LA		Owner's Project Manager	Kristy Smith, P.E.
Owner's address, phone, email	1201 Capitol Access Rd, Baton Rouge, LA 70802, (225) 379-1387 , Kristy.Smith2@la.gov			
Services commenced by this firm (mm/yy)	05/18	Total consultant contract cost (\$1,000's)		\$364
Services completed by this firm (mm/yy)	06/21	Cost of consultant services provided by this firm (\$1,000's)		\$364

Terracon provided soil borings, lab testing, boring logs, and engineering for a planned roadway extension and bridge. Provided pile nominal capacity calculations and recommendations for resistance factors for design. Provided design support for impact dolphins to be placed in front of the bridge to protect the superstructure from impact by large ships from the adjacent Port of Lake Charles.

**Key Members:**

***Lynne Roussel, P.E., Ryan Poindexter, P.E.***








# Section 17

Firm experience

**Subconsultant**




Firm name			Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	<b>I-10 &amp; I-12 COLLEGE DR FLYOVER RAMP, EBRP DESIGN-BUILD PROJECT</b>		Firm responsibility (prime or sub?)	Sub
Project number	SPN: H.013897; FPN: H013897	Owner's name	LA DOTD	
Project location	East Baton Rouge Parish		Owner's Project Manager	Mark Chenevert
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802-4438, 225-379-1591, <a href="mailto:mark.chenevert@la.gov">mark.chenevert@la.gov</a>			
Services commenced by this firm (mm/yy)	03/22	Total consultant contract cost (\$1,000's)		N/A
Services completed by this firm (mm/yy)	present	Cost of consultant services provided by this firm (\$1,000's)		\$170

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

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

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




Firm name			Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	NATCHITOCHES STREET REHABILITATION (CE&I)		Firm responsibility (prime or sub?)	prime
Project number	4400010081	Owner's name	LA DOTD	
	SPN: H.011729 (CE&I)			
Project location	Ouachita Parish	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, <a href="mailto:mark.chenevert@la.gov">mark.chenevert@la.gov</a>			
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	



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.

**Project staff includes the following:** Rhaoul Guillaume, Sr., P.E.  
CE&I Department: Terry Cormier & Meva McMellon

Firm name		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	<b>RETAINER CONTRACT FOR CONSTRUCTION ENGINEERING MANAGEMENT AND STAFF AUGMENTATION SERVICES FOR DISTRICT 03</b>		Firm responsibility (prime or sub?) Sub
Project number	4400004729 (CE&I)	Owner's name	LA DOTD
Project location	Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary & Vermilion Parishes, LA	Owner's Project Manager	Mark Chenevert / Alan Dale, P.E.
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802-4438, 225-379-1591, <a href="mailto:mark.chenevert@la.gov">mark.chenevert@la.gov</a>		
Services commenced by this firm (mm/yy)	10/14	Total consultant contract cost (\$1,000's)	\$1,265
Services completed by this firm (mm/yy)	12/19	Cost of consultant services provided by this firm (\$1,000's)	\$1,265

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

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

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

Document Control: Claudia Thompson



# Section 18

Approach & Methodology

URBAN SYSTEMS inc.



## 18. Approach and Methodology:

### Project Initiation

Urban Systems, Inc. (USI) is pleased to submit as the lead on a consultant team for this IDIQ contract in District 62, drawing on our long-standing experience delivering successful projects across Louisiana. While best known for expertise in Traffic Engineering and Transportation Planning, USI engineers are licensed in Civil Engineering and have experience in designing roadway improvements from spot repairs/patching to resurfacing/overlays, widening for additional lanes and full reconstruction with upgraded drainage systems and utility relocations. As the Prime Consultant, USI will manage the team assigning roles for each Task Order (TO) with a focus on responsiveness, quality assurance, and timely delivery in accordance with DOTD's compressed schedules and electronic submittal standards. USI has successfully managed multiple firm teams for road design projects in the City of New Orleans. USI staff managed the eight (8) firm team for the Stage 0 (Feasibility) and Stage 1 (Environmental) of the Loyola Interchange Improvement project. USI assigned roles and responsibility to best utilize the strengths of each firm on the team.



USI also collaborated with the numerous stakeholders which included:

- LADOTD Headquarters and District 02
- Orleans Parish/City of New Orleans
- MSY Airport
- Jefferson Parish
- City of Kenner
- Regional Planning Commission
- FHWA
- FAA

The success of this complex project culminated in the issuance of a FONSI after a fifteen (15) month environmental study. LADOTD was able to select a Design-Builder using the preliminary design

### Topographic Survey

USI will coordinate the **Project Initiation/Kick-off Meeting** and be the lead on Design Development and Plan Production. Our team will review survey data, historical documentation, and environmental constraints to produce **preliminary plans** that meet DOTD's Pavement Preservation and 3R Design Guidelines.

Topographic survey responsibilities will be assigned to sub-consultants **Atlas Technical Consultants** and **GOTECH**. Both firms bring extensive experience in field data collection and a deep understanding of DOTD's Location and Survey Manual requirements. Their detailed survey work will include, but not be limited to

- Horizontal and vertical alignments
- Apparent Right of Way
- Pavement and curb types
- Drainage structures
- Underground and overhead utilities
- Cross sections
- Striping and signage
- Active and static traffic control devices

## Final Plans

Upon environmental clearance, USI will prepare **final plan sets, specifications, and estimates** using DOTD-approved software and templates. Plan files will be formatted for ProjectWise delivery, with complete indexing, signed/stamped PDFs, and CAD files (.dgn) submitted per DOTD standards. Our project management approach emphasizes close coordination with DOTD staff at each milestone, promoting collaborative review cycles and swift resolution of comments.



Deliverables will include typical sections, quantities, guardrail layouts, Constructability/Biddability forms, and any required Design Exceptions or Waivers. Preliminary estimates will be informed by recent bid tabs and refined throughout plan development.



During construction, USI will remain available to respond to RFIs, attend coordination meetings, and prepare minor plan revisions within required timeframes. Our team is committed to supporting DOTD with consistent communication and reliable technical guidance from kickoff through final acceptance.

## QA-QC

Urban Systems maintains a detailed Quality Assurance/Quality Control policy as part of our Employee Handbook. The manual delineates Quality Assurance/Quality Control guidelines, review policies and procedures for technical reviews and communication protocols. The process includes checking plans, specifications and reports to confirm that deliverables produced by USI and by other team members are compliant with state, national and local standards.





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# Section 19

Workload

URBAN SYSTEMS inc.



**19. Workload:**

URBAN SYSTEMS inc.



Firm(s) <u>ALL FIRMS</u> MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Urban Systems, Inc.	Traffic	No. H011221.5, H.011222.5;	I-10: N.O CBD3 (Poydras-Louisa) & I-10: N.O CBD4 (Louisa-I-510)	\$32,772
	Traffic	Contract No.4400023909, H.015963.5	US 165:RedRiver MB Ped Gates	\$5,000





Firm(s) <b>ALL FIRMS</b> MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Atlas	Planning	H.013284.1	Mississippi River Bridge South GBR: LA 1 to LA 30 Connector	\$523,847



Firm(s) <b>ALL FIRMS MUST BE REPRESENTED IN THIS TABLE</b>	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
GOTECH, Inc. (Subconsultant to Volkert)	CE&I/OV	4400021740; SPN: H.004100.6	I-10: LA 415 to Essen Ln on I-10 & I-12 (West & East Baton Rouge Parish)	\$1,216,546
GOTECH, Inc. (Subconsultant to GEC, Inc.)	Survey	4400025040; SPN: H.015530	Infrastructure Investment Off-System Bridge Program – Devall Rd over Drainage Ditch District 61 (Ascension Parish)	\$3,150
	Survey	4400025040; H.015531	Rue De Kajun over Bayou Pierre Part (Ascension Parish)	\$3,150
	Survey	4400025040; H.015532	Beco Rd over Duckroos Bayou (Ascension Parish)	\$3,150
	Survey	4400025040; H.015540	Section Rd over Poydras (Point Coupee & WBRP)	\$3,150
	Survey	4400025040; H.015534	Line Rd over Black Creek (E Feliciana Parish)	\$3,150
	Survey	4400025040; H.015535	Billy Goat Rd over Palmers Ranch (E Feliciana Parish)	\$3,150
	Survey	4400025040; H.015533	Midway Rd over Black Creek (E Feliciana Parish)	\$3,150
	Survey	4400025040; H.015536	Thompson Creek Rd over Shady Grv Bayou (Iberville Parish)	\$3,150
	Survey	4400025040; H.015538	Callegan Rd over Drainage Bayou (Iberville Parish)	\$3,150
	Survey	4400025040; H.015542	Highland Rd over Madden Creek (W Feliciana Parish)	\$3,150
	Survey	4400025040; H.015542	Greenwood Rd over Old Creek (W Feliciana Parish)	\$3,150
	Survey	4400025040; H.015541	Canfield Rd over West Fork Bayou (W Feliciana Parish)	\$3,150
	Survey	4400025040; H.015539	Lorio Dairy Rd over Bayou Sere (Point Coupee Parish)	\$3,150

GOTECH, Inc. (Subconsultant to GEC, Inc.)	CE&I/OV	4400024438; SPN: H.010673 Control Section No. 283-09	US90Z: Harvey Canal Tunnel Rehab Route US 90- Z Federal Aid Project (Jefferson Parish)	\$166,480
GOTECH, Inc. (Subconsultant to ECM)	CE&I/OV; Survey	4400021680; SPN: H.008145.6	LA 1: Leeville to Golden Meadow (Lafourche Parish)	\$657,432
GOTECH, Inc. (Subconsultant to GEC, Inc.)	CE&I/OV	4400028884; SPN: H.003931.5	Calcasieu River Bridge (Calcasieu Parish)	\$48,597
GOTECH, Inc. (Subconsultant to Hardesty & Hanover, LLC)	CE&I/OV	H.001498.6	LA 24 & LA 306: Company Canal Bridge	\$399,600
GOTECH, Inc. (Subconsultant to Greenman-Pederson, Inc.)	CE&I/OV; Survey	4400023897; H.011965.6	LA 47: IWGO Bridge Rehab Orleans Parish	\$255,000
GOTECH, Inc. (Subconsultant to GEC, Inc.)	CE&I/OV; Survey	4400027349; H.003931.6	Calcasieu River Bridge – Hm & Field	\$2,134,826
GOTECH, Inc. (Subconsultant to HNTB)	Survey	4400023512; H.009730.5	Luling Bridge Inspection	\$94,555
GOTECH, Inc. (Subconsultant to Infrastructure Consulting & Engineering)	CE&I/OV	4400026468	Lafayette Traffic Signals	\$79,280
GOTECH, Inc. (Subconsultant to Michael Baker)	CE&I/OV	4400025536; H.014993.6	Lemon Rd Bridge over Drainage Bayou	\$114,735



Firm(s) <b>ALL FIRMS MUST BE REPRESENTED IN THIS TABLE</b>	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Terracon	Geotech	4400019014   H.002868	I-49 Frontage Road Bridges PDA Testing	\$138,717
Terracon	Geotech	4400025027   H.015442 – 015449	IIJA Off System Bridge Program	\$24,575
Terracon	Geotech	4400025026   H.015338	IIJA Off System Bridge Program	\$20,775
Terracon	Geotech	4400025023   H.015335- 015517	IIJA Off System Bridge Program	\$118,340
Terracon	Geotech	4400025024   H.015518- .015336	IIJA Off System Bridge Program	\$171,105
Terracon	Environmental	4400012893 (SA1)   H.004273.5	Lafayette Urban Section (I-49 Lafayette Connector) Phase II ESA, Lafayette Parish	\$7,496
Terracon	Geotech	4400006191   H.005967	Nelson Road Extension and Bridge	\$190,831
Terracon	Geotech	4400019014   H.012048.5	Caster Creek and Relief Bridges	\$187,997
Terracon	Geotech	4400019014   H.012537.5	LA 154, LA157 – Red Chute BYU & Flat RVR BRS	\$22,262
Terracon	Geotech	4400019014   H.014984	Libuse Cutoff Road over Flagon Bayou	\$26,000
Terracon	Geotech	4400024651   H.014988	Carey Road over Blackwater Bayou	\$51,365
Terracon	Environmental	H.006338	Holton Harris Bridge over Vernon Lake	\$6,5000
Terracon	Geotech	4400024651   H.014990	S. Tiger Bend Road & E. Achord Road Bridge	\$67,614
Terracon	Geotech	4400024651   H.014988	Carey Road over Blackwater Bayou	\$51,365
Terracon	Geotech	4400024651   H.002365	Clinton Bridges	\$45,123
Terracon	Geotech	4400027735   H.014054	I-69 Frontage Road Caddo and Desoto	\$825,158



# Section 20

Certifications/ licenses

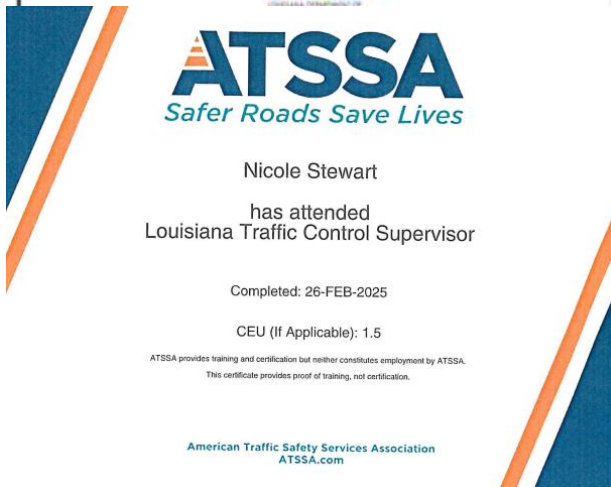
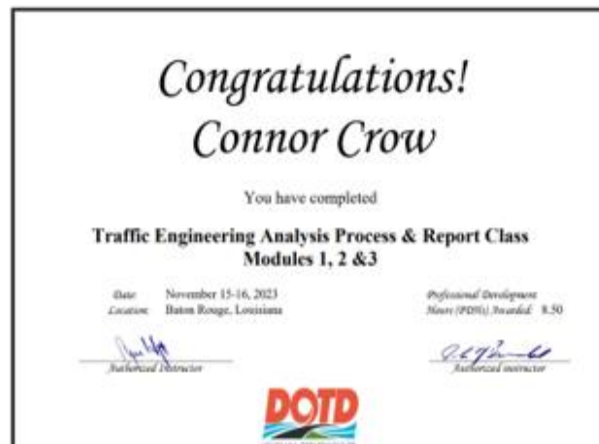
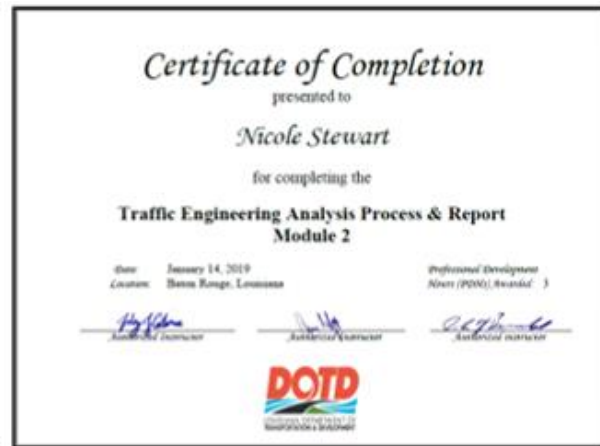
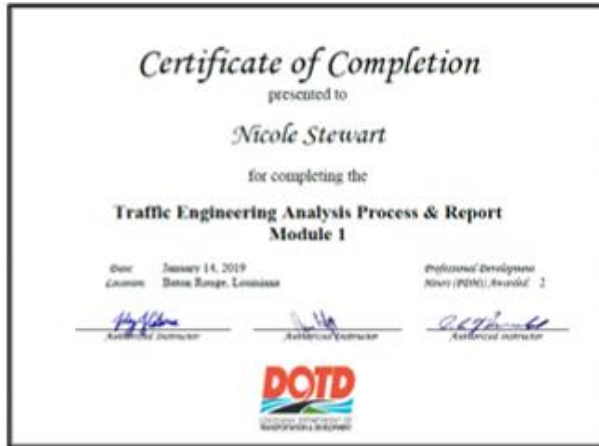
URBAN SYSTEMS inc.



## 20. Certifications/Licenses:

<p><b>Certificate of Completion</b> presented to <i>Alison Catarella-Michel</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 1</b></p> <p>Date: June 4, 2018 Location: Baton Rouge, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 4</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>	<p><b>Certificate of Completion</b> presented to <i>Alison Catarella-Michel</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 2</b></p> <p>Date: June 11, 2018 Location: Baton Rouge, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 4</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>	<p><b>Certificate of Completion</b> presented to <i>Alison Catarella-Michel</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 3</b></p> <p>Date: September 10, 2018 Location: Baton Rouge, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 3</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>
<p><b>Certificate of Completion</b> presented to <i>Christine Darrah</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 1</b></p> <p>Date: October 7, 2020 Location: Baton Rouge, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 2.5</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>	<p><b>Certificate of Completion</b> presented to <i>Christine Darrah</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 2</b></p> <p>Date: October 7, 2020 Location: Baton Rouge, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 3.5</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>	<p><b>Certificate of Completion</b> presented to <i>Christine Darrah</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 3</b></p> <p>Date: October 8, 2020 Location: Baton Rouge, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 3.5</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>
<p><b>Certificate of Completion</b> presented to <i>Matthew Morgan</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 1</b></p> <p>Date: February 23, 2019 Location: Bogalusa City, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 2</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>	<p><b>Certificate of Completion</b> presented to <i>Matthew Morgan</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 2</b></p> <p>Date: February 23, 2019 Location: Bogalusa City, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 3</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>	<p><b>Certificate of Completion</b> presented to <i>Matthew Morgan</i> for completing the <b>Traffic Engineering Analysis Process &amp; Report Module 3</b></p> <p>Date: February 26, 2019 Location: Bogalusa City, Louisiana</p> <p>Professional Development Hours (PDH): Awarded: 3</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Authorized Instructor Authorized Examiner Authorized Instructor</p> <p><b>DOTD</b> Louisiana Department of Transportation &amp; Development</p>





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

Name:	Public Address:
Urban Systems, Inc.	Ms. Alison Marie Catarella 2000 Tulane Avenue, Suite 200 New Orleans, Louisiana 70112

**License/Certificate Information w/ Supervision**

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0001342	Active	09/22/1986	03/31/2027	Ms. Alison Marie Catarella Michel # PE.0030261

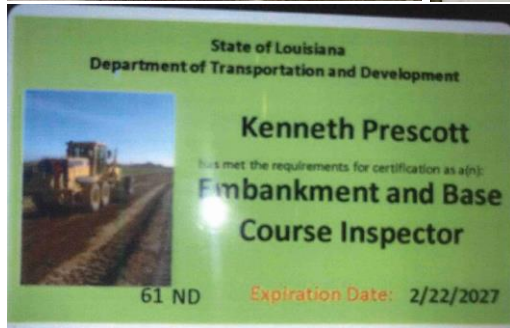
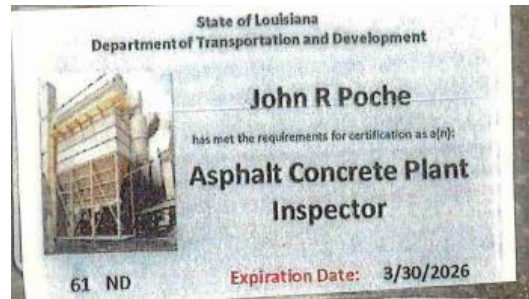
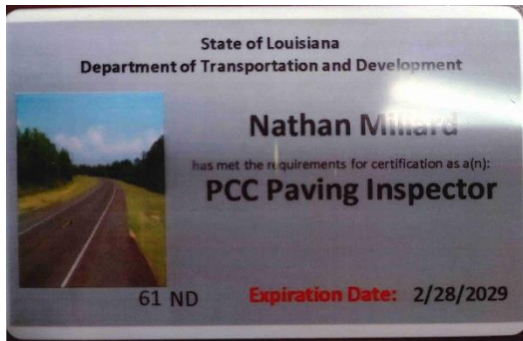
# Section 20

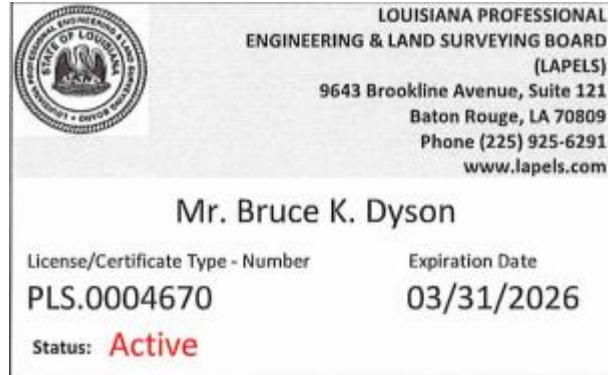
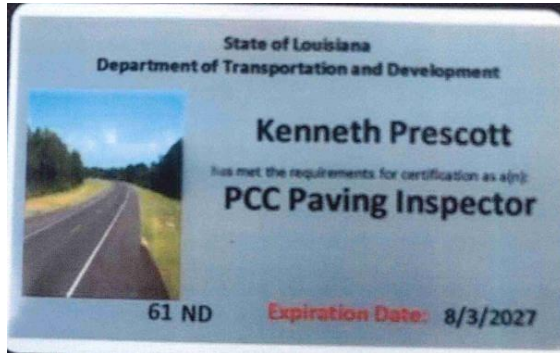
Certifications/ licenses

**Subconsultant Names**







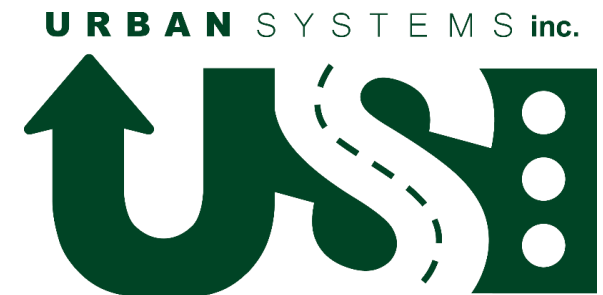


Name	Type	City	Status
GOTECH, INC.	Business Corporation	BATON ROUGE	Active
<b>Previous Names</b>			
Business:	GOTECH, INC.		
Charter Number:	33323660D		
Registration Date:	2/11/1981		
<b>Domicile Address</b>			
8383 BLUEBONNET BLVD. BATON ROUGE, LA 70810			
<b>Mailing Address</b>			
C/O RHAOUL A. GUILLAUME 8383 BLUEBONNET BLVD. BATON ROUGE, LA 70810			
<b>Principal Office Address</b>			
8383 BLUEBONNET BLVD BATON ROUGE, LA 70810			
<b>Status</b>			
Status:	Active		
Annual Report Status:	In Good Standing		
File Date:	2/11/1981		
Last Report Filed:	2/20/2024		
Type:	Business Corporation		
<b>Registered Agent(s)</b>			
Agent:	RHAOUL A. GUILLAUME		
Address 1:	8383 BLUEBONNET BLVD.		
City, State, Zip:	BATON ROUGE, LA 70810		
Appointment Date:	2/4/1983		

# Section 20

Certifications/ licenses

**Subconsultant Names**







Name	Type	City	Status
ATLAS TECHNICAL CONSULTANTS LLC	Limited Liability Company (Non-Louisiana)	WILMINGTON	Active
Previous Names			
Business:	ATLAS TECHNICAL CONSULTANTS LLC		
Charter Number:	43284941Q		
Registration Date:	12/12/2018		
Domicile Address			
	1209 ORANGE STREET WILMINGTON, DE 19801		
Mailing Address			
	13215 BEE CAVE PARKWAY BUILDING B, SUITE 230 AUSTIN, TX 78738		
Principal Business Office			
	13215 BEE CAVE PARKWAY BUILDING B, SUITE 230 AUSTIN, TX 78738		
Registered Office in Louisiana			
	3867 PLAZA TOWER DR. BATON ROUGE, LA 70816		
Principal Business Establishment in Louisiana			
	400 CONVENTION ST., SUITE 320 BATON ROUGE, LA 70802		
Status			
Status:	Active		
Annual Report Status:	In Good Standing		
Qualified:	12/12/2018		



Name	Type	City	Status
TERRACON CONSULTANTS, INC.	Business Corporation (Non-Louisiana)	WILMINGTON	Active
Previous Names			
Business:	TERRACON CONSULTANTS, INC.		
Charter Number:	35701137F		
Registration Date:	5/7/2004		
Domicile Address			
	251 LITTLE FALLS DRIVE WILMINGTON, DE 19808		
Mailing Address			
	10841 S RIDGEVIEW ROAD OLATHE, KS 66061		
Principal Business Office			
	10841 S RIDGEVIEW ROAD OLATHE, KS 66061		
Registered Office in Louisiana			
	450 LAUREL STREET, 8TH FLOOR BATON ROUGE, LA 70801		
Principal Business Establishment in Louisiana			
	2822 O'NEAL LANE BLDG B BATON ROUGE, LA 70816		
Status			
Status:	Active		
Annual Report Status:	In Good Standing		
Qualified:	5/7/2004		
Last Report Filed:	4/10/2024		
Type:	Business Corporation (Non-Louisiana)		



# Section 21

QA/QC plan

URBAN SYSTEMS inc.



**21. QA/QC Plan:**

**N/A**

# Section 22

Subconsultant Information

URBAN SYSTEMS inc.



**22. Sub-consultant information:**

<b>Firm Name</b> <b>(Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s) from SOS at the end of Section 20</u>)</b>	<b>Address</b>	<b>Point of Contact and email address</b>	<b>Phone Number</b>
Atlas Technical Consultants LLC	8440 Jefferson Hwy. Suite 400 Baton Rouge, LA 70809	R. Adam Davis, PE <a href="mailto:Adam.Davis@oneatlas.com">Adam.Davis@oneatlas.com</a>	225.610.0123
GOTECH, INC.	8383 Bluebonnet Boulevard Baton Rouge, LA 70810	Rhaoul A. Guillaume, Sr., P.E., F.ASCE <a href="mailto:rhaoul@gotech-inc.com">rhaoul@gotech-inc.com</a>	(225) 766-5358
Terracon	2822 O'Neal Lane, Building B Baton Rouge, LA 70816	D'Juana Beason <a href="mailto:Djuana.beason@terracon.com">Djuana.beason@terracon.com</a>	225-344-6053 225-614-0404 (mobile)

(Add rows as needed)



**22. Sub-consultant information:**

<b>Firm Name</b> <b>(Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s) from SOS at the end of Section 20</u>)</b>	<b>Address</b>	<b>Point of Contact and email address</b>	<b>Phone Number</b>
ATLAS TECHNICAL CONSULTANTS LLC	8440 Jefferson Hwy. Suite 400 Baton Rouge, LA 70809	R. Adam Davis, PE <a href="mailto:Adam.Davis@oneatlas.com">Adam.Davis@oneatlas.com</a>	225-610-0123
GOTECH, INC.	8383 Bluebonnet Boulevard Baton Rouge, LA 70810	Rhaoul A. Guillaume, Sr., P.E., F.ASCE <a href="mailto:rhaoul@gotech-inc.com">rhaoul@gotech-inc.com</a>	225-766-5358
TERRACON CONSULTANTS, INC.	2822 O'Neal Lane, Building B Baton Rouge, LA 70816	D'Juana Beason <a href="mailto:Djuana.beason@terracon.com">Djuana.beason@terracon.com</a>	225-344-6053 225-614-0404 (mobile)

(Add rows as needed)

Name	Type	City	Status
ATLAS TECHNICAL CONSULTANTS LLC	Limited Liability Company (Non-Louisiana)	WILMINGTON	Active
Previous Names			
Business:	ATLAS TECHNICAL CONSULTANTS LLC		
Charter Number:	43284941Q		
Registration Date:	12/12/2018		
Domicile Address			
	1209 ORANGE STREET WILMINGTON, DE 19801		
Mailing Address			
	13215 BEE CAVE PARKWAY BUILDING B, SUITE 230 AUSTIN, TX 78738		
Principal Business Office			
	13215 BEE CAVE PARKWAY BUILDING B, SUITE 230 AUSTIN, TX 78738		
Registered Office in Louisiana			
	3867 PLAZA TOWER DR. BATON ROUGE, LA 70816		
Principal Business Establishment in Louisiana			
	400 CONVENTION ST., SUITE 320 BATON ROUGE, LA 70802		
Status			
Status:	Active		
Annual Report Status:	In Good Standing		
Qualified:	12/12/2018		

Name	Type	City	Status
GOTECH, INC.	Business Corporation	BATON ROUGE	Active
<b>Previous Names</b> Business: GOTECH, INC. Charter Number: 33323660D Registration Date: 2/11/1981			
<b>Domicile Address</b>			
8383 BLUEBONNET BLVD. BATON ROUGE, LA 70810			
<b>Mailing Address</b>			
C/O RHAOUL A. GUILLAUME 8383 BLUEBONNET BLVD. BATON ROUGE, LA 70810			
<b>Principal Office Address</b>			
8383 BLUEBONNET BLVD BATON ROUGE, LA 70810			
<b>Status</b>			
Status:	Active		
Annual Report Status:	In Good Standing		
File Date:	2/11/1981		
Last Report Filed:	2/20/2024		
Type:	Business Corporation		
<b>Registered Agent(s)</b>			
Agent:	RHAOUL A. GUILLAUME		
Address 1:	8383 BLUEBONNET BLVD.		
City, State, Zip:	BATON ROUGE, LA 70810		
Appointment Date:	2/4/1983		
Name	Type	City	Status
TERRACON CONSULTANTS, INC.	Business Corporation (Non-Louisiana)	WILMINGTON	Active
<b>Previous Names</b> Business: TERRACON CONSULTANTS, INC. Charter Number: 35701137F Registration Date: 5/7/2004			
<b>Domicile Address</b>			
251 LITTLE FALLS DRIVE WILMINGTON, DE 19808			
<b>Mailing Address</b>			
10841 S RIDGEVIEW ROAD OLATHE, KS 66061			
<b>Principal Business Office</b>			
10841 S RIDGEVIEW ROAD OLATHE, KS 66061			
<b>Registered Office in Louisiana</b>			
450 LAUREL STREET, 8TH FLOOR BATON ROUGE, LA 70801			
<b>Principal Business Establishment in Louisiana</b>			
2822 O'NEAL LANE BLDG B BATON ROUGE, LA 70816			
<b>Status</b>			
Status:	Active		
Annual Report Status:	In Good Standing		
Qualified:	5/7/2004		
Last Report Filed:	4/10/2024		
Type:	Business Corporation (Non-Louisiana)		



# Section 23

Location

URBAN SYSTEMS inc.





**23. Location:**

N/A



Urban Systems, Inc. (USI) is a licensed consulting engineering corporation in Louisiana, Mississippi, Alabama, and Texas with offices in New Orleans and Baton Rouge, Louisiana and Biloxi, Mississippi. USI specializes in traffic engineering and transportation planning and has long been recognized for its technical expertise, analytical ability and imaginative approach to a wide range of traffic/transportation planning and engineering projects. With continuous service since 1974, our ability to bring a variety of experience to a project has proven valuable to our clients who are involved in improving transportation infrastructure in both urban and rural environments. USI staff stays current via education and training.

Throughout our history, we have been honored to support the state of Louisiana, surrounding parishes and other local governments in their initiatives to improve safety and mobility. USI recognizes that transportation professionals have a responsibility to the community to apply their knowledge, experience, insight, and energy to maintain and/or improve quality of life. Urban Systems has successfully completed projects that address all aspects of transportation and planning to optimize traffic safety and operations.

*USI's vision is to be the premier firm in Louisiana and surrounding areas by providing quality Traffic Engineering and Transportation Planning services.*

**Our mission** is to provide comprehensive multi-modal transportation solutions that enhance quality of life for all users through partnerships with public and private clients. We develop leaders in traffic and transportation engineering by cultivating the full potential of our team members.

**Core Values:**

Quality

Integrity

Teamwork

Client relationships

**Focus: Enhance quality of life for all.**

Urban Systems, Inc. is a *certified Disadvantaged Business Enterprise by the Louisiana , Mississippi, and Texas Unified Certification Programs, a Women Business Enterprise, Certified- Active as a small entrepreneur with Louisiana Economic Development Hudson Initiative, SEDBE certified by the City of Baton Rouge/Parish of East Baton Rouge and a Women owned Small Business.*