



All South Consulting Engineers, LLC
652 Papworth Avenue, Metairie, Louisiana 70005
Office: (504) 322-2783 | Fax: (504) 322-2787

IDIQ CONTRACTS FOR
CONSTRUCTION ENGINEERING &
INSPECTION SERVICES (CE&I) STATEWIDE
WITH MAJORITY OF WORK IN DISTRICT 62

Contract No. 4400034601

In Association with:
EXP U.S. Services, Inc
Urban Systems, Inc
ITS Regional, LLC
Eustis Engineering, LLC

MARCH 31, 2026



LOUISIANA DEPARTMENT OF
TRANSPORTATION & DEVELOPMENT

DOTD FORM: 24-102

(Revised August 11, 2025)

PROPOSAL TO PROVIDE CONSULTANT SERVICES

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

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

1. Contract Name as shown in the advertisement	IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES (CE&I) STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 62
2. Contract Number(s) as shown in the advertisement	CONTRACT NO. 4400034601
3. State Project Number(s), if shown in the advertisement	
4. Prime consultant name (name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	ALL SOUTH CONSULTING ENGINEERS, LLC 
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	Louisiana Civil Engineer License EF.0003140 Louisiana Survey License VF.0000730
6. Prime consultant mailing address	652 Papworth Avenue, Metairie, Louisiana 70005
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	652 Papworth Avenue, Metairie, Louisiana 70005
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Timothy P. Bonura, P.E., Principal in Charge (504) 322-2783 tim@ascellc.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Timothy P. Bonura, P.E., Principal in Charge (504) 322-2783 tim@ascellc.com

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

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.

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.



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

March 31, 2026

Date:

Firm(s):

Firm(s)' %:

SECTION 12

DISCIPLINE TABLE

12. DISCIPLINE TABLE:

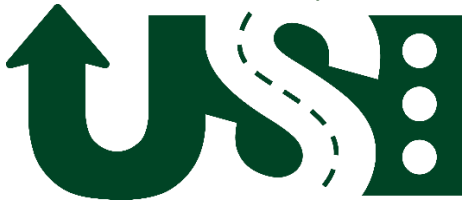
Discipline(s)	% of Overall Contract	Prime ALL SOUTH CONSULTING ENGINEERS, LLC  All South Consulting Engineers	Firm B EXP U.S. SERVICES INC. 	Firm C URBAN SYSTEMS, INC 	Firm d ITS REGIONAL, L.L.C. 	Firm E EUSTIS ENGINEERING, L.L.C. 	Each Discipline must total to 100%
CE&I/OV	50%	90%	10%				100%
Road	20%	80%	20%				100%
Bridge	10%		100%				100%
Traffic	8%			50%	50%		100%
ITS	5%			50%	50%		100%
Data Collection	3%	80%				20%	100%
Geotech	4%					100%	100%
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.							
Percent of Contract	100%	63.4%	19%	6.5%	6.5%	4.6%	100%

SECTION 13

FIRM SIZE

13. FIRM SIZE:

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)
ALL SOUTH CONSULTING ENGINEERS, LLC 	Accountant	0	2
	Administrative	0	1
	CADD-Operator	0	5
	Clerical	0	9
	Engineer Intern	5	9
	Inspector	3	9
	Inspector Certified	3	3
	Party Chief	0	3
	Professional	0	3
	Project Office Manager	1	1
	Principal	2	3
	Rodman	0	3
	Supervisor-Eng	8	13
	Supervisor-Other	0	2
	Surveyor	0	2
EXP U.S. SERVICES INC. 	Other- Grant Manager	0	12
	Administrative	1	20
	CADD Technician	2	10
	Clerical	1	32
	Principal	1	30
	Engineer	2	10
	Engineer - Other	5	195
	Engineer Intern	0	27
	Project Office Manager	1	10
	Supervisor - Eng	2	12

	Supervisor - Other	1	215
	Engineer	1	4
	Engineer Intern	1	3
	Engineering-Aide	1	1
	CADD Technician	1	2
	Clerical	0	2
	Principal	1	1
	Supervisor-Eng	1	1
	Supervisor-Other	1	1
	Technician	6	6
	Principal	2	3
	Supervisor - Eng	2	9
	Engineer	1	5
	Engineer Intern	1	6
	Engineering-Aide	2	5
	Accountant	1	3
	CADD Technician	1	1
	Clerical	3	11
	Driller	1	8
	Geologist	1	2
	Inspector	6	13
	Inspector - Certified	1	1
	Supervisor - Other	2	7
	Technician	6	9

SECTION 14

ORGANIZATIONAL CHART

14. ORGANIZATIONAL CHART:



SECTION 15

MINIMUM PERSONNEL REQUIREMENTS

15. MINIMUM PERSONNEL REQUIREMENTS:

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	Jens J. Nielsen, Jr., P.E.	ALL SOUTH CONSULTING ENGINEERS, LLC  All South Consulting Engineers	P.E. – Civil, LA License No. 27096	LA	9/30/2027
2	Jens J. Nielsen, Jr., P.E.	ALL SOUTH CONSULTING ENGINEERS, LLC  All South Consulting Engineers	P.E. – Civil, LA License No. 27096	LA	9/30/2027
3	Jens J. Nielsen, Jr., P.E.	ALL SOUTH CONSULTING ENGINEERS, LLC  All South Consulting Engineers	P.E. – Civil, LA License No. 27096	LA	9/30/2027
4	Stephen Bourg, P.E.	ALL SOUTH CONSULTING ENGINEERS, LLC  All South Consulting Engineers	P.E. – Civil, LA License No. 28240	LA	3/31/2027
5	Amir A. Arab, PhD, P.E.	EXP U.S. SERVICES INC.  exp.	P.E. – Civil, LA License No. 32334	LA	9/30/2026
6	Nicole Stewart, P.E., PTOE	URBAN SYSTEMS, INC 	P.E. – Civil, LA License No. 34750	LA	9/30/2027
6	Presentacion “Carmelo” Gutierrez	ITS REGIONAL, L.L.C.  ITS REGIONAL, LLC. — TECHNOLOGY INNOVATION STATION Traffic & Transportation Engineering / Civil / Planning / Surveying	P.E. – Civil, LA License No. 22903 PTOE Cert. #635	LA	09/30/2026 08/2026
7	Joshua Jackson, P.E.	EXP U.S. SERVICES INC.  exp.	P.E. – Mechanical, LA License No. 45617	LA	9/30/2027

SECTION 16

STAFF EXPERIENCE

16. STAFF EXPERIENCE:

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Timothy P. Bonura, P.E.		Years of relevant experience with this employer
Title	Principal in Charge		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	Bachelor of Science / 1994 / Civil Engineering		
Active registration number / state / expiration date	29351 / LA / 3/31/27; 18974 / MS / 12/31/27; 30479 / AL / 12/31/27; 34769 / GA / 12/31/26		
Year registered	LA-2001; MS-2009; AL-2009, GA-2010	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities	Principal in Charge Meets MPRs 1,2,3,4		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
08/20 – Ongoing	DPW Capital Improvements Program – Lake Vista Group D Infrastructure Repairs New Orleans, Louisiana: Mr. Bonura provides project management and oversight for surveying, and engineering design for the FEMA eligible roadway improvements throughout the Lake Vista neighborhoods in Orleans Parish. Infrastructure improvements for this project include repairs to sewer, potable water, and pavement.		
07/13 – 01/22	Slidell Infrastructure Repairs (Schneider, Bayou Vincent, W-14) Slidell, LA: Mr. Bonura provided project management and oversight for both design and construction services for the construction of roadway, sewer and drainage improvements. Construction consisted of 5,146 SY of concrete pavement, 52,858 SY of asphalt pavement, 5,602’ of storm drainage pipe and 23,141’ of sewer line repairs.		
11/05-02/07	Veterans/Severn Roadway Improvements Jefferson Parish, Louisiana: Mr. Bonura provided roadway improvements, construction management, and resident inspection services for intersection improvements with peak hour volumes in excess of 5,000 vehicles. The project included installation of over 1,400 linear ft. of concrete arch culvert with transition section under roadway that was installed in a 7 day period, working 24 hours per day with incentives for early completion. Project also included two new signalized intersections. New roadway sections included 12” sand subbase and 8” Class II base course with 2” of Asphaltic Concrete Type 8F wearing surface and 6” of binder course. Project also consisted of relocation of 30” ductile iron water main and several sewer line relocations.		
03/04-05/08	Patricia Street Traffic Analysis St. Bernard Parish, Louisiana: Mr. Bonura was the Principal and Lead Engineer for the detailed plans and specifications to be bid by the Louisiana Department of Transportation and Development (LADOTD) for improvements to Patricia Street from Jean Lafitte Parkway to Guerenger Canal. This is a heavily traveled Portland Cement Concrete roadway located in a densely populated neighborhood with underground utilities and overhead power lines. The scope of work included reconstruction of roadway surface, relocation of water and sewer lines, and upgrade of sub surface drainage. Prior to development of construction drawings, All South performed traffic counts to determine level of service at key intersections along with construction of a VISM traffic model illustrating the current traffic patterns.		
09/05 – 11/14	Airport Road Extension St. Tammany Parish, Louisiana: Performance of a line and grade study of a new roadway approximately 4.4 miles in length to connect Airport Road to Louisiana Highway 11. The scope included the identification of a feasible route along with the coordination of the land survey, soils analysis, preliminary wetland assessment, and pre-application meetings with the Corps of Engineers regarding the Section 404 Clean Water Act permit. The report also included several different alternative roadway typical sections, with different construction materials and layouts. Since completed, All South has been authorized to develop construction drawings and construction management services.		
12/11-06/14	Aviation Road Improvements Houma, Louisiana: Mr. Bonura led a team and provided project oversight and administration for the Aviation Road Improvements project. The Houma Terrebonne Airport Commission needed to rehabilitate Aviation Road, a key roadway		

	at the airport. Mr. Bonura provided overall project oversight, including budgeting, client relations, and managing the necessary resources for the job. This project included survey and geotechnical field work for the project, produced the plans and specifications, and managed the construction of the 3000' of roadway with an additional 4" of asphalt.
01/16 – 06/20	HMGP Canal Crossing – Golden Drive at Intercepting Canal Chalmette, St. Bernard Parish, Louisiana: Mr. Bonura provided oversight for the layout, cost analysis, design, hydraulic analysis, and engineering plan and specification development for replacing two (2) existing damaged culvert roadway canal crossings each with specialty precast segmented grade level bridge crossings in coordination with St. Bernard Parish Dept. of Public Works Engineering and construction staff, and FEMA guidelines including developing all typical section, plan-profile, foundation design and special details sheets etc. with associated utility agency coordination for replacement and/or adjustments and developing specifications to completion and bid phase then construction administration.
01/16 – 06/19	HMGP Canal Crossing – Maureen Lane at 20 Arpent Canal Meraux, St. Bernard Parish, Louisiana: Mr. Bonura provided oversight for the Layout, cost analysis, design, hydraulic analysis, and engineering plan and specification development for replacing two (2) existing damaged culvert roadway canal crossings each with specialty precast segmented grade level bridge crossings in coordination with St. Bernard Parish Dept. of Public Works Engineering and construction staff, and FEMA guidelines including developing all typical section, plan-profile, foundation design and special details sheets etc. with associated utility agency coordination for replacement and/or adjustments and developing specifications to completion and bid phase then construction administration.
02/05 - 05/14	Allo Street Bridge Replacement Jefferson Parish, Louisiana: Allo Street Bridge Crossing consisted of design of new triple barrel 8'X8' concrete box culverts and new Portland cement concrete pavement roadway surface. All South Consulting Engineers, LLC coordinated all topographic survey information along with geotechnical analysis. The project was designed to United States Army Corps of Engineers (USACE) standards and was included in a set of USACE construction drawings. This project also included working with design consultant of the USACE to ensure that the All South contract documents aligned with their drawings. Mr. Bonura performed design services and construction administration on the cast-in-place concrete box culvert canal crossing at Allo Street and Patriot Street. In addition to the box culvert, the design included concrete flumes for concrete canal section, roadway alignment, and pedestrian access routes for the new canal crossing. The project was integrated into the USACE SELA Project for Patriot Canal Improvements.
09/10 – 11/12	South Plaquemines High School Concrete Bridge Buras, Louisiana: All South was responsible for the design of all civil and structural engineering features which included a new concrete bridge at South Plaquemines High School. All South provided professional engineering design of a 3-lane bridge with pedestrian crossing and handled the contract administration duties including bidding responsibilities for the project. The bridge spans 99' with three 33' spans constructed of concrete deck supported by concrete caps and concrete piles. It contains a protected sidewalk with of guardrails and jersey barriers. Bank stabilization consisted of sheet piling and limestone.
01/96-04/98	I10/ Williams Boulevard Interchange Improvements Jefferson Parish, Louisiana: Mr. Bonura performed the geometrical layout for the new Williams Boulevard Interchange and also developed the sign details and layouts. The Williams Boulevard interchange upgrade included three new overhead entrance/exit ramps with one being a fly over.
02/96-12/97	Leon C. Simon Drive Overpass Jefferson Parish, Louisiana: Mr. Bonura worked as staff engineer of the new alignment, cost estimate and preliminary design of the new overpass in an environmental assessment. The duties included the preparation of design documents and cost estimates required to complete the environmental phase of the project. The bridge consisted of 4 – lane elevated overpass.
02/99-04/01	Barataria Boulevard Widening Near West Bank Expressway Jefferson Parish, Louisiana: Mr. Bonura as design engineer completed preliminary and final plans for Barataria Boulevard widening project at the West Bank Expressway. Responsibilities included preparing design drawings with new signalized intersection and increase from 4 to 6 lanes, along with coordination between Jefferson Parish, LADOTD and Crescent City Connection.

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Jens Nielsen, Jr., P.E., CFM		Years of relevant experience with this employer
Title	Principal		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		Bachelor of Science / 1992 / Civil Engineering	
Active registration number / state / expiration date		27096 / Louisiana / 09/30/27 19001 / Mississippi / 12/31/27	
Year registered	LA-1997 / MS-1999	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		Principal, Project QA/QC Meets MPRs 1,2,3,4	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
08/20 – Ongoing	DPW Capital Improvements Program – Lake Vista Group D Infrastructure Repairs New Orleans, Louisiana: Mr. Nielsen provides project management duties for surveying, and engineering design for the FEMA eligible roadway improvements throughout the Lake Vista neighborhoods in Orleans Parish. Infrastructure improvements for this project include repairs to sewer, potable water, and pavement. As project manager, Mr. Nielsen performs Quality control reviews throughout the project, attends design meetings, and performs all technical in-house reviews. He will also manage construction administration and resident inspection for this project and will oversee construction closeout documents on the completed phase.		
11/13 – Ongoing	DPW Capital Improvements Program – Audubon, Uptown, West Riverside, Black Pearl, East Carrollton New Orleans, Louisiana: This project was divided into 5 projects due to construction location and funding. Mr. Nielsen performed project manager and Quality control reviews throughout the project. Mr. Nielsen attended design meetings, performed all technical in-house reviews, managed construction administrative services and completed construction closeout documents on the completed phase.		
07/13 – 01/22	Slidell Infrastructure Repairs (Schneider, Bayou Vincent, W-14) Slidell, Louisiana: Mr. Nielsen provided project management duties for both design and construction services for the construction of roadway, sewer and drainage improvements. Construction consisted of 5,146 SY of concrete pavement, 52,858 SY of asphalt pavement, 5,602 feet of storm drainage pipe and 23,141 feet of sewer line repairs. Mr. Nielsen performed all QC functions, reviewed all daily construction inspection reports and final review of pay requests.		
02/09 – 06/14	Airport Road Extension St. Tammany Parish, Louisiana: Mr. Nielsen in project manager for the construction of 6 mile two lane asphalt roadway connecting Highway 11 to Airport Road. Mr. Nielsen was the lead design engineer and performed all construction management duties. Mr. Nielsen reviewed all daily inspection reports, reviewed all change orders, approved all pay request and performed project closeout documentation.		
11/05 – 02/07	Veterans/Severn Roadway Improvements Jefferson Parish, Louisiana: Mr. Nielsen provided roadway improvements, construction management, and resident inspection services for intersection improvements with peak hour volumes in excess of 5,000 vehicles. The project included installation of over 1,400 LF of concrete arch culvert with transition section under roadway that was installed in a 7-day period, working 24 hours per day. It also included two new signalized intersections. New roadway sections included 12” sand sub base and 8” Class II base course with 2” of Asphaltic Concrete Type 8F wearing surface and 6” of binder course. Project also consisted of relocation of 30” ductile iron water main and several sewer line relocations.		
02/05 – 05/14	Allo Street Bridge Replacement Jefferson Parish, Louisiana: Mr. Nielsen performed design services and construction administration on the cast-in-place concrete box culvert canal crossing at Allo Street and Patriot Street. In addition to the box culvert, design included concrete flumes for concrete canal section, roadway alignment, and pedestrian access routes for the new canal crossing. Project was integrated into the USACE SELA Project for Patriot Canal Improvements.		

09/10 – 11/12	South Plaquemines High School Concrete Bridge <i>Buras, Louisiana</i> : Mr. Nielsen oversaw the design of all civil and structural engineering features which included a new concrete bridge at South Plaquemines High School. All South provided professional engineering design of a 3-lane bridge with pedestrian crossing and handled the contract administration duties including bidding responsibilities for the project. The bridge spans 99' with three 33' spans constructed of concrete deck supported by concrete caps and concrete piles. It contains a protected sidewalk with of guardrails and jersey barriers. Bank stabilization consisted of sheet piling and limestone.
2000-2001	Terry Parkway Widening <i>Jefferson Parish, Louisiana</i> : Mr. Nielsen was the Project Manager for two additional lanes along Terry Parkway connecting the Crescent City Connection off Ramp to the at grade roadway of Terry Parkway. This project included new traffic signal intersection, Jersey barrier divider, and new sub surface drainage, project coordination with Parish, State and Crescent City Connection engineers.
2003-2004	West Metairie Additions and Improvements <i>Jefferson Parish, Louisiana</i> : Mr. Nielsen was the Project Manager for this project which included improvements to an existing bridge and the addition of a back to back U-turn over the West Metairie canal capable of accommodating a WB-50 movement. Additionally, radius and signalization improvements were made at a third intersection.
2000-2002	Veterans Boulevard & Cleary Intersection Improvements <i>Jefferson Parish, Louisiana</i> : Mr. Nielsen worked as resident project representative on this several mile long overpass. This project was constructed without damaging the wetlands below. Construction techniques were used in order to construct from the new expressway sections.
2003-2004	Causeway Boulevard Northshore Widening <i>St. Tammany Parish, Louisiana</i> : Mr. Nielsen was the Construction Manager for the widening of Highway 190 from West Approach to LA 21. He worked with Causeway Commission and St. Tammany Parish to ensure project was constructed per plans and specifications and followed LADOTD design criteria. He also reviewed contractor invoices and design changes due to actual field conditions.
Completed: 1991	I-310 from I-10 to Airline Highway <i>Jefferson Parish, Louisiana</i> : Mr. Nielsen worked as resident project representative on this several mile long overpass. This project was constructed without damaging the wetlands below. Construction techniques were used in order to construct from the new expressway sections.

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Stephen Bourg, P.E.		Years of relevant experience with this employer	20
Title	Civil Engineer		Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization		Bachelor of Science / 1994 / Civil Engineering Post-Graduate Studies - Structural Engineering, 1994-1996		
Active registration number / state / expiration date		28240 / Louisiana / 3/31/27		
Year registered	1999	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Project Oversight, Senior Engineer Meets MPRs 2,3,4		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
08/12 – Ongoing	DPW Capital Improvements Program – Audubon Neighborhood Road Repairs New Orleans, Louisiana: Mr. Bourg performed and supervised staff engineers in the design of street repairs throughout the Audubon neighborhood in Orleans Parish. Detailed roadway assessments were performed throughout the neighborhood. The design consisted of roadway pavement (asphalt, concrete and composite), concrete sidewalks, driveways, curbs and ADA Ramp repairs and replacement. Mr. Bourg coordinated with S&WB and the Dept. of Public Works to incorporate waterline, storm drain and sewer repairs and the associated pavement areas.			
08/12 – Ongoing	DPW Capital Improvements Program – Black Pearl & E. Carrollton Neighborhood Road Repairs New Orleans, Louisiana: Mr. Bourg performed and supervised staff engineers in the design of street repairs throughout the Black Pearl and E. Carrollton neighborhood. Detailed roadway assessments were performed throughout the neighborhood. The design consisted of roadway pavement (asphalt, concrete and composite), concrete sidewalks, driveways, curbs and ADA Ramp repairs and replacement. Also, Mr. Bourg coordinated with S&WB and the Department of Public Works to incorporate waterline, storm drain and sewer repairs and the associated pavement areas.			
08/12 – Ongoing	DPW Capital Improvements Program – Uptown & West Riverside Road Repairs New Orleans, Louisiana: Mr. Bourg performed and supervised staff engineers in the design of street repairs throughout the Uptown and West Riverside neighborhood. Detailed roadway assessments were performed throughout the neighborhood. The design consisted of roadway pavement (asphalt, concrete and composite), concrete sidewalks, driveways, curbs and ADA Ramp repairs and replacement. Also, coordinated with S&WB and the Dept. of Public Works to incorporate waterline, storm drain and sewer repairs and the associated pavement areas.			
08/20 – Ongoing	DPW Capital Improvements Program – Lake Vista Group D Infrastructure Repairs New Orleans, Louisiana: The project scope involves the rehabilitation of city streets and park walkways through an upscale, residential neighborhood. The scope also includes the total reconstruction/retrofit of the concrete roadways and sidewalks within the 50’ Right of Way. Mr. Bourg’s duties include oversight and coordination of All South survey crews, engineering staff, and CADD staff on the development and implementation of plans and specifications. He ensures all aspects of the project are done in accordance with NODPW and S&WB standards. The project is currently under design and is set to be completed by the end year for public bid.			
01/16 – 06/20	HMGP Canal Crossing – Golden Drive at Intercepting Canal Chalmette, St. Bernard Parish, Louisiana: Mr. Bonura provided design and administration oversight for the layout, cost analysis, design, hydraulic analysis, and engineering plan and specification development for replacing two (2) existing damaged culvert roadway canal crossings each with specialty precast segmented grade level bridge crossings in coordination with St. Bernard Parish Dept. of Public Works Engineering and construction staff, and FEMA guidelines including developing all typical section, plan-profile, foundation design and special details sheets etc. with associated utility agency coordination for replacement and/or adjustments and developing specifications to completion and bid phase then construction administration.			
01/16 – 06/19	HMGP Canal Crossing – Maureen Lane at 20 Arpent Canal Meraux, St. Bernard Parish, Louisiana: Mr. Bourg provided design and administration oversight for the Layout, cost analysis, design, hydraulic analysis, and engineering plan and specification development for			

	replacing two (2) existing damaged culvert roadway canal crossings each with specialty precast segmented grade level bridge crossings in coordination with St. Bernard Parish Dept. of Public Works Engineering and construction staff, and FEMA guidelines including developing all typical section, plan-profile, foundation design and special details sheets etc. with associated utility agency coordination for replacement and/or adjustments and developing specifications to completion and bid phase then construction administration.
09/13 – 12/20	Schneider Canal Drainage Basin Infrastructure Repairs Slidell, Louisiana: Mr. Bourg provided design and administration oversight for the rehabilitation of about 4,030 concrete road panels and over 10,160' of asphalt roadway. These streets were damaged in Hurricane Katrina and required day to day management of the design and construction management. This project consisted of reviewing and including eligible FEMA roadway, drainage and sewer repairs in a set of project documents. Mr. Bourg oversaw all design and ensured that all eligible work was included in the project plans.
07/13 – 01/22	Bayou Vincent Drainage Basin Infrastructure Repairs Slidell, Louisiana: Mr. Bourg provided design and administration oversight for the rehabilitation of about 343 concrete road panels and over 11,920' of asphalt roadway. These streets were damaged. These streets were damaged in Hurricane Katrina and required day to day management of the design and construction management. This project consisted of reviewing and including eligible FEMA roadway, drainage and sewer repairs in a set of project documents. Mr. Bourg oversaw all design and ensured that all eligible work was included in the project plans.
02/09 – 06/14	Airport Road Phase 2b St. Tammany Parish, Louisiana: Mr. Bourg provided supervision oversight to staff engineers and construction managers for the design of this 8 million airport road project. This project consisted of 3.7 miles of new asphalt road construction through heavily wooded undeveloped tracks of land. In addition to design, All South's role in this project consisted of construction admin. and resident inspection.

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Gavin Gillen, P.E.		Years of relevant experience with this employer
Title	Civil Engineer		10
		Years of relevant experience with other employer(s)	9
Degree(s) / Years / Specialization		Bachelor of Science / 2006 / Civil Engineering	
Active registration number / state / expiration date		35969 / Louisiana / 3/31/2027 <i>ATSSA Traffic Control Technician, ATSSA Traffic Control Supervisor, ATSSA Flagger, LPA CE&I Training Course</i>	
Year registered	2011	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		Consultant Resident Engineer Meets MPR 4,5	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
01/18- Ongoing	Westbank Roadway Improvements Jefferson Parish, Louisiana: Mr. Gillen serves on the program management team, providing technical reviews of construction documents, correspondence and coordination with design firms for Parish supplied documents, and assisting contract administration during construction. Mr. Gillen currently has 15 projects assigned to him that currently span between just starting (preliminary design phase) to almost finishing (construction phase). The contract administration work requires coordination of site meetings, review of pay requests, and review of contract documents (e.g., change orders, Certificate of Substantial Completion, etc.). Mr. Gillen began working on the program management team in 2018, resulting in approximately 3 years of experience for this position. Due to the varying projects in different phases, it is estimated that this program will be completed in 2022 with a total cost of \$42 Million.		
12/15 – 01/22	W-14 Canal Drainage Basin Slidell, Louisiana: Mr. Gillen was the primary project manager for the rehabilitation of about 1,150 concrete road panels and over 5,500 of asphalt roadway in Slidell, Louisiana. These streets were damaged in Hurricane Katrina, and Mr. Gillen provided day to day management of the design and construction management for this project. This project consisted of reviewing and including eligible FEMA roadway, drainage and sewer repairs in a set of project documents. Mr. Gillen duties included overseeing all design and assuring that all eligible work was included in the project plans. He also created details and roadway sections to illustrate how the work should be constructed.		
01/09-06/11	SP#.742-26-0054 Lapalco Blvd. Overlay (Brooklyn Avenue to Bayou Fatma) Jefferson Parish, Louisiana: This project renovated a portion of Lapalco Blvd. by resurfacing, restriping, and sealing subsurface cracking on the roadway. Other aspects include ADA ramp installations, addition of drainage structures, and addition of guard rails. Mr. Gillen worked with the DOTD and Jefferson Parish as both the Resident Inspector and Contract Administrator. As inspector, he was onsite to record the progress of work and would also enter the reports and other required info into LA DOTD’s Site Manager program. Mr. Gillen was responsible for reviewing pay requests by the contractor and generating change orders. Jefferson Parish was the Local Public Agency (LPA) for this DOTD project.		
05/13-12/15	DOTD Project No. H.010843 Ormond Blvd. Rehabilitation St. Charles Parish, Louisiana: This project rehabilitated a 3 mile stretch of roadway by replacing cracked concrete panels and having the asphalt portions milled and overlaid. The project also included restriping the roadway for traffic calming and bike lane safety. Mr. Gillen was the designer of this project.		
04/12 – 10/14	Oretha Castle Haley Boulevard Rehabilitation New Orleans, Louisiana: This project changed the proposed usage of an asphalt roadway by replacing one travel lane with a bike lane and a parking lane. The project also included adding ADA compliant ramps, renovating sidewalks to be ADA compliant, and renovating medians to be used as gathering locations during social events for the neighborhood. Mr. Gillen was the designer of this project.		
01/09-06/11	Lapalco Blvd. Overlay (Brooklyn Avenue to Bayou Fatma) Jefferson Parish, Louisiana: This project renovated a portion of Lapalco Blvd. by resurfacing, restriping, and sealing subsurface cracking on the roadway. Other aspects include ADA ramp installations, addition of		

	drainage structures, and addition of guard rails. Mr. Gillen worked with the DOTD and Jefferson Parish as both the Resident Inspector and Contract Administrator. As inspector, he was onsite to record the progress of work and would also enter the reports and other required info into LA DOTD's Site Manager program. Mr. Gillen was responsible for reviewing pay requests by the contractor and generating change orders. Jefferson Parish was the Local Public Agency (LPA) for this DOTD project.
05/06-12/15	Greater New Orleans Expressway Commission: Mr. Gillen was active as an inspector and contract administrator with multiple projects for the GNOEC, which manages the Causeway Bridge. Some of the projects that he was involved with are the North Causeway Merge Lanes, Fender B Replacement, and rail testing for possible traffic rail additions to the bridge.
06/07-05/08	Causeway Fender "B" Replacement (Greater New Orleans Expressway Commission): Mr. Gillen provided professional services necessary to administer contract documents during construction. The project also included upgrading the drainage under the roadway by adding in drainage structures and piping. Mr. Gillen was the construction contract administrator of this project.
02/08-12/08	North Causeway Merge Lanes (Greater New Orleans Expressway Commission): Mr. Gillen provided professional services necessary to administer contract documents during construction. The project includes upgrading the drainage under the roadway by adding drainage structures and piping. Mr. Gillen was the construction contract administrator of this project.
11/16 – 02/19	St. Charles Parish Comprehensive Bicycle and Pedestrian Master Plan <i>St. Charles Parish, Louisiana</i>: Mr. Gillen led the efforts to create a comprehensive master plan for St. Charles Parish to use in future roadway construction/ renovations. The project primarily focuses on safety aspects of paths for pedestrians and cyclists, but will also consider adding paths to connect neighborhoods throughout the Parish. The program used data obtained from crashes recorded over a 10-yeartime span within the Parish. A public survey was made available and a series of public outreach meetings were held to obtain the ideas from the citizens of St. Charles Parish stating where they felt, or would feel, unsafe when walking or cycling. The first round of public meetings was held in three locations, with the public giving general insight on areas that should be addressed for lack of safety or the needs to having facilities that currently do not exist. The second round of public outreach meetings, also held in three different locations, was to inform the public of how the ideas from the first round influenced the current plan, and to confirm that the plans captured what was initially requested by the public. This program was funded by the FHWA through the Regional Planning Commission.

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Jarret Bauer, P.E.		Years of relevant experience with this employer	19
Title	Civil Engineer		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Master of Science / Ongoing / Coastal and Ecological Engineering Bachelor of Science/ 2007 /Civil Engineering; Bachelor of Science/ 2005/ Business Mgmt.		
Active registration number / state / expiration date		36720 / Louisiana / 03/31/28 <i>ATSSA Traffic Control Supervisor, ATSSA Flagger, LPA CE&I Training Course</i>		
Year registered	2011	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Project Civil Engineer Meets MPR 4		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
11/25-Ongoing	Mississippi River Levee Bike Path Ascension Parish, Louisiana: Mr. Bauer is serving as Project Engineer for improvements to the Mississippi River Levee Bike Path, a multi-use corridor located along the Mississippi River levee in East Baton Rouge Parish. The project includes engineering and design coordination for pedestrian and bicycle infrastructure enhancements along the levee system. His responsibilities include project management, oversight of engineering tasks, coordination with project stakeholders, and ensuring design efforts meet applicable accessibility and transportation standards.			
06/25-Ongoing	Louisiana State University Shared-Use Access Path Baton Rouge, Louisiana: The project involves the design of a new shared-use access path intended to improve connectivity and accessibility within the LSU campus area. As Project Engineer, Mr. Bauer is responsible for coordinating design activities, managing project deliverables, and working with LSU representatives and project stakeholders throughout the design process. His role includes overseeing engineering development and ensuring the shared-use path meets ADA and campus infrastructure requirements.			
5/23-Ongoing	Dutchtown Primary Walking Track Gonzales, Louisiana: Mr. Bauer provided engineering design and construction management for this project which consisted of installation of approximately 1/10th of a mile walking track and expansion of the existing basketball court for the Dutchtown Primary School. The walking track was designed to tie into existing walkways and drainage features, avoid conflicts with existing site infrastructure, and minimize interruption to existing drainage patterns throughout the site. Subsurface drainage was also included in the design to ensure the interior of the walking track drained properly. This project was completed on schedule and within the project budget.			
11/22-Ongoing	City of Gonzales Pedestrian Access Improvements Gonzales, Louisiana: Mr. Bauer oversaw the design for this project which involved installing multiple crosswalks around Gonzales Middle School for traffic and pedestrian safety. The project included installing new concrete sidewalks over an existing roadside drainage ditch, which involved infilling the ditch and installing significant subsurface drainage to receive and manage the flow through these infilled canals. He also oversaw all drainage analysis and design, as well as coordinated with All South’s in-house survey team to perform a full site survey.			
01/13-Ongoing	Bayou Country Sports Park Houma, Louisiana: Mr. Bauer was part of a team tasked with the development of the Bayou Country Sport Park, a 140-acre park site in Terrebonne Parish. This development included ball fields, soccer fields, concession stands, and other amenities. This site was developed to be consistent with regional storm water and green space plans. All parking spaces utilize fiber reinforced grass instead of solid pavements. The retention ponds are utilized for recreation activities along with storage for runoff.			
10/08-09/14	South Claiborne Avenue Streetscape New Orleans, Louisiana: This project included improvements of sidewalks and ADA ramps, upgrades of street lighting installing LED fixtures, and also landscaping improvements along the neutral ground. Mr. Bauer was responsible for construction management services including invoice review, plan change and delay claim review, and compiling change order requests. He also handled all coordination with the contractor holding site/progress meetings.			

12/18 – 12/19	Perkins Road @ Quail Run Baton Rouge, LA: Mr. Bauer designed 1,900 LF of 5 ft. sidewalk improvements on Perkins Rd. in Baton Rouge extending from The District Apartments to Quail Run Dr. The project presented several unique challenges, including extremely steep grades along Perkins Rd. The project included seven (7) existing commercial driveways that all required replacement in order to meet grade with the proposed sidewalk. The project required significant cut in many areas to maintain desirable slope. Barrier was included in these sections to minimize the exposed cut. The project also featured a proposed bus stop, which was design to meet all existing grades. The entire project was designed to meet ADA Accessibility Standards, included handicap ramps with detectable warning surfaces.
12/17 – 12/18	Perkins Road @ Hundred Oaks Baton Rouge, LA: Mr. Bauer provided project oversight for 1,500 LF of 5 ft. sidewalk improvement project in Baton Rouge along Perkins Road between Virgil St. and Pliny St. The project included multiple driveway replacements in order to match grade, as well as select sections of subsurface drainage installation. The entire project was designed to meet ADA Accessibility Standards, included handicap ramps with detectable warning surfaces. The project was designed around existing infrastructure to minimize residential impacts, including subsurface utility conflicts, ornamental landscaping, signage, and other residential neighborhood features.
02/08 – 02/09	Plaquemines Parish Roads Hurricane Katrina Plaquemines Parish, Louisiana: Mr. Bauer inspected all roads flooded during Hurricane Katrina for damage, prepared detailed damage reports with costs estimates, worked with FEMA on funding prepared construction documents, and managed the construction of the repairs. Repairs included both asphalt and concrete road repairs for \$3.5 million.
07/15 – 03/17	Site Restoration SUNO Temporary Campus New Orleans, LA: Mr. Bauer was the engineer in charge of all project design, coordination and construction administration. Mr. Bauer coordinated the efforts of several design team members, as well as the interactions of 3 adjacent construction projects, and ongoing school operations within the 11-acre project site. Mr. Bauer's design included the analysis of existing sewer, water, and drainage lines ranging in size from 8" to 42" including RCP, RCPA, PVC, and DI pipe materials. Design also included the full replacement of damage streets, sidewalks, and parking lots to facilitate efficient campus pedestrian flow, as well as site work and future planning for the 11-acre property. Mr. Bauer completed detailed drainage and sewer flow calculations to determine requirements onsite to accommodate proposed site improvements. During construction, Mr. Bauer performed weekly site inspections, reviewed all pay invoices and worked through several unforeseen obstructions during underground construction activities.
02/09 – 06/14	Airport Rd Extension, St. Tammany Parish, LA: Mr. Bauer has performed drainage calculations for a new 4-lane divided highway along 6 miles of undeveloped land. The calculations included new box culvert crossings of bayou Lacombe and bayou Liberty along with earthen and subsurface drainage collection systems. Improvements along a 1.2 mile stretch of existing roadway consisting of the addition of a center turning lane, construction of roadway shoulders, closing of open ditches to sub-surface drainage, and the coordination of utility relocation and ROW acquisition.
02/08 – 04/08	St. Theresa Medical Roadway Design Kenner, LA: The St. Theresa Medical Roadway design project involved plan and profile design of a new roadway for the complex. Mr. Bauer's duties involved the engineering design of the concrete roadway and drainage, striping, and geometric layout. The roadway design incorporated several existing driveway and drainage feature tie-ins. He completed concrete curb and gutter design, hydraulic and hydrologic analysis of the surrounding site, and subsurface drainage for the entire roadway.

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Jeremy Labiche, P.E.		Years of relevant experience with this employer	2
Title	Civil Engineer		Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization		Bachelor of Science / 2018 / Civil Engineering		
Active registration number / state / expiration date		48511/ Civil Engineering / 3/31/28 <i>Traffic Control Supervisor (TCS)-LA, National Flagger, EPA Construction General Permit (GCP) Site Inspector, Transportation Worker Identification Credential (TWIC)</i>		
Year registered	2023	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Project Civil Engineer Meets MPR 4		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
01/19-09/21	Venture Global Calcasieu Pass LNG Cameron, Louisiana: Mr. Labiche drafted specifications and QC/QA procedures in addition to coordinating and leading a team to inspect/accept all work as it related to the anchor bolts down operations for the 1,000 acre+ greenfield site. Anchorbolt down operations included: soil stabilization, concrete placements, specified grouting of warrantied equipment, asphalt/concrete paving per TX-DOT standards, pre-cast/pre-stressed driven piles, sheet piles and rigid inclusions.			
10/21-03/22	I-10 Capital Corridor CMAR Baton Rouge, Louisiana: Mr. Labiche provided estimation, plan development, subsurface utility exploration coordination and construction documentation drafting for the design of the corridor to be constructed while working for Kiewit Corporation in 2021 through 2022. This design was developed using DOTD specifications and standards. The scope of the project spanned from the East/West-bound 1-10/110 interchange through the Acadian Thruway and delt with elevated and on grade sections of interstate corridor widening. This project consists of elevated/at-grade roadway, utility relocation, and drainage.			
08/22-04/24	MOVEBR Program: BenHur Rd Realignment Project Baton Rouge, Louisiana: Mr. Labiche performed CE&I for a realignment of roadway to tie into existing Nicholson Dr While working with Sustainable Design Solutions, LLC in 2022 through 2024. The scope of work for CE&I on this project included: development of As-Build record, utility coordination with multiple petroleum and hydrogen pipelines running through the footprint of the site, inspection for drainage for conveyance of run-off, coordination of testing for embankment, fill and asphalt.			
03/24-04/24	Gretna Downtown Pedestrian Improvements Gretna, Louisiana: Mr. Labiche performed CE&I and construction management for the pedestrian walkways along 4 th street and Huey P. Long. The scope of this project included ADA accessible route and drainage structure improvements.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Jack Hingle, P.E.		Years of relevant experience with this employer
Title	Civil Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	Bachelor of Science / 1979 / Civil Engineering		
Active registration number / state / expiration date	22622/ Louisiana / 03/31/27 <i>ATSSA Traffic Control Supervisor, ATSSA Flagger</i>		
Year registered	1987	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities	Project Civil Engineer Meets MPR 4		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
10/14 – 10/18	Erlanger Bike Path & Enhancements (Vintage Drive to Lake) Jefferson Parish: Mr. Hingle performed the design, layout and development of engineering plans and project specifications for new bike/pedestrian 12’ wide shared concrete path within Entergy right of way/park grass area adjacent to Erlanger Rd in residential area of Kenner between Vintage Blvd. and the lake levee. Mr. Hingle coordinated topographical survey data in developing necessary plan sheets with path profile, new drainage structures and typical sections along with all details, quantities, cross sections and specifications for all in accordance with ASSHTO standards. He coordinated with landscape architect for new landscape and lighting enhancements, program manager and other consultant for an adjoining future path, for eventual bid/construction as per City of Kenner DPW, LaDOTD and JP Levee Board criteria . He also coordinated with Entergy and applicable utility agencies.		
02/21-Ongoing	Mathews Government Complex Trailhead Lafourche Parish, Louisiana: Mr. Hingle provided engineering, design, surveying, and land acquisition support for the Mathews Trailhead project. Along the bayou, the project included a plaza, a section of bike trail, rest areas, bike racks, and a floating dock. The bayou side improvements will be connected to the existing Mathews Government Complex by a cross walk across La. Hwy. 1. In the Government Complex parking lot, the project will include a shaded plaza, picnic tables, a water feature, and landscaping.		
11/14-On hold by Parish	South Kenner Avenue Rehabilitation (Between Live Oak Blvd. and Chenevert Rd.) Jefferson Parish, Louisiana: Mr. Hingle is Lead Design Engineer responsible for design and engineering plan preparation for Jefferson Parish Dept. of Public Works. His duties include interpreting survey data and developing all typical sections, plan sheets with improved roadway & profile and proposed drainage structures, cross sections, quantities, details, cost estimate and eventually specifications necessary to bid/construct the rehabilitation of an existing asphalt roadway through a partial rural and developed residential area with existing side ditch drainage, into a wider and improved roadway section by asphalt overlay with new sidewalks and subsurface drainage within existing parish right of way and as per Jefferson Parish criteria and all necessary coordination with associated utility agencies. In addition, Mr. Hingle also directs and supervises CAD staff.		
08/20 – Ongoing	Lake Vista Group D New Orleans, Louisiana: The project scope involves the rehabilitation of city streets and park walkways through an upscale, residential neighborhood. The scope also includes the total reconstruction/retrofit of the concrete roadways and sidewalks within the 50’ Right of Way. Mr. Hingle’s duties include directing All South survey crews through topographical survey updates, coordinating with CAD staff and E.I. associate on the development and implementation of plans along with typical sections, plan profile sheets, geometrics, drainage and utilities design, graphical grades/joint layout, and specifications. All of which are in accordance with NODPW and Sewerage & Water Board standards. Mr. Hingle also worked with and directed sub engineering consultants through the completion and bid phase. The project is currently under design and is set to be completed by the end year for public bid. Following the design phase, Mr. Hingle will oversee the construction administration.		

08/20 – Ongoing	Lakeview South Group B New Orleans, Louisiana: The project scope involves the rehabilitation of several city streets through the Lakeview neighborhood. The scope also includes total reconstruction with drainage and utilities, partial reconstruction with drainage or cold mill, and overlay of selected asphalt and concrete roadways with sidewalks within the 50' Right of Way. Mr. Hingle's duties include directing All South survey crews through topographical survey updates, coordinating with CAD staff and EI associate to develop plans with typical sections, plan profile sheets, geometrics, drainage and utilities design, graphical grades/joint layout and specifications. All of which are in accordance with NODPW and Sewerage & Water Board standards. Mr. Hingle also worked with and directed sub engineering consultants through the completion and bid phase. The project is currently under design and is set to be completed in 2021 for public bid. Mr. Hingle will then oversee the construction administration.
11/14-On hold by Parish	South Kenner Avenue Rehabilitation (Between Live Oak Blvd. and Chenevert Rd.) Jefferson Parish, Louisiana: Mr. Hingle is Lead Design Engineer responsible for design and engineering plan preparation for Jefferson Parish Dept. of Public Works. His duties include interpreting survey data and developing all typical sections, plan sheets with improved roadway & profile and proposed drainage structures, cross sections, quantities, details, cost estimate and eventually specifications necessary to bid/construct the rehabilitation of an existing asphalt roadway through a partial rural and developed residential area with existing side ditch drainage, into a wider and improved roadway section by asphalt overlay with new sidewalks and subsurface drainage within existing parish right of way and as per Jefferson Parish criteria and all necessary coordination with associated utility agencies. In addition, Mr. Hingle also directs and supervises CAD staff.
11/13-Ongoing	City of New Orleans Dept. of Public Works Street Rehabilitation FEMA – Uptown Streets New Orleans, Louisiana: Engineering Plan design review for FEMA designated uptown city streets in coordination with EI from our office and New Orleans Dept. of Public Works plan reviewers for FEMA funded repair of city streets. Review/check spreadsheet with limits and quantities with ASCE plans and FEMA directives for same.
07/15-Ongoing (On Hold by Client)	Lake Trail Dr. Drainage Improvements (W. Esplanade Ave. to Bruin Dr.) Metairie, Jefferson Parish, Louisiana: Mr. Hingle's duties on the Lake Trail project consisted of interpreting a preliminary drainage analysis on the existing drainage system from Bruin Drive to the Canal 3 outfall. Implementing the designed drainage system, while also improving the sidewalks, driveways and street profile for better drainage, he developed a set of project plans, project traffic control plans, specifications, cost estimate and coordination with all involved utility agencies to final plans. The project is currently on hold by the Parish.
01/05-05/08	Peniston Street Improvements New Orleans, Louisiana: Mr. Hingle was the engineer responsible for the layout, design, cost analysis and plan development specifications for improvements for roadway improvement/reconstruction and design subsurface drainage improvements in urban uptown district including private and public utility coordination/relocation under direction New Orleans Dept. of Public Works/Sewerage & Water Board. Mr. Hingle was also in charge of construction administration coordination with contractor resulting in a successful close out.
01/99-01/04	Ames Blvd. Improvements (Barataria Blvd. South to East Ames Blvd.) Jefferson Parish, Louisiana: Mr. Hingle was the engineer responsible for the layout, design and plan development for subsurface drainage system and roadway improvement/reconstruction for major arterial in Jefferson Parish. Develop drainage design and roadway plans, typical sections, special details, utility coordination/ relocation as required, traffic plan design and specifications under direction Jefferson Parish Dept. of Public Works and DOTD review.
01/86-01/90	North and South Causeway Blvd. Improvements Jefferson Parish, Louisiana: Mr. Hingle was the engineer responsible for the layout, design and plan development for drainage and roadway improvements for major arterial roadway Jefferson Parish including all typical sections, special details, drainage design, utility coordination/relocation as required, traffic plan design, specifications development and construction administration.

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Melanie Caillouet, P.E.		Years of relevant experience with this employer
Title	Civil Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization	Bachelor of Science / 2002 / Environmental Engineering		
Active registration number / state / expiration date	32936 / Louisiana / 3/31/27		
Year registered	2007	Discipline	Environmental Engineering
Contract role(s) / brief description of responsibilities	Project Civil/ Environmental Engineer Meets MPR 4		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
04/23 - Present	Williams Ave Shared Use Path (SPN H.013319) Houma, LA: Ms. Caillouet is acting as the Project Manager and Engineer for this project. It includes the design of a 10-foot-wide concrete path along Williams Avenue that will connect the American Legion Hall, Legion Park Elementary School, Recreation District 11 Gym and Ball Park, National Guard Office, and Don Diamond Baseball Field. This project is being partially funded by LDOTD and TPCG. The plans and specifications must meet LDOTD requirements. LDOTD will let the project, while All South will complete resident inspection and construction management activities.		
05/23 – 01/24	LA 1: Lafourche Parish Gvmt Ctr Trailhead (SPN H. 013369) Mathews, LA: Ms. Caillouet provided QA/QC and grant assistance for this project. The project is to renovate the existing parking area at the Lafourche Parish Government Complex in Mathews. The new parking lot will include elevated landscaped areas with sidewalks and a plaza area. She reviewed the plans and specifications for quality assurance but also assisted in making them meet DOTD requirements. LDOTD has let the project, and All South is completing resident inspection and construction management activities.		
04/20 – 03/23	Reconstruction of Taxiway Foxtrot Houma, LA: Ms. Caillouet acted as Project Manager and assisted with the design plans and specifications of the taxiway replacement which had to meet FAA requirements. She also provided construction management which included wage requirements due to the Federal funding involvement. The project included the removal and replacement of Taxiway Foxtrot from Runway 12-30 to Rounds Road, along with the conduits for the future replacement of the light fixtures along with striping, joint sealing, and other required items of work in connection therewithin.		
03/21 – 03/22	Oakwood Smart Growth, Hector Ave Improvements Gretna, LA: Ms. Caillouet acted as the construction administrator for ECM Consultants for this project. The project included the installation of a 12-foot-wide permeable bike path along Hector Avenue between Whitney Avenue to Terry Parkway. A drainage system had to be installed and connected to the existing subsurface drainage system to collect the water that permeated through the path. The project included bike racks, benches, crosswalks, and ADA compliance alterations to the existing sidewalks on the opposite side of Hector Avenue.		
12/20 - 03/23	Joliet Trail (Brusly) (SPN H.012834) Brusly, LA: Ms. Caillouet acted as the Project Manager and Engineer for this project. She was responsible for the preparation of construction plans and specifications detailing sidewalk and intersection improvements to meet ADA compliance along West and East St. Francis Streets and along South Kirkland Drive. This project included the replacement of crosswalks and ramps on West Francis Street crossing a railroad track, pedestrian crossing with pedestrian signals crossing LA Highway 1, installing sidewalks along East St. Francis Street, and installing culverts and sidewalks along South Kirkland Drive. The project was being funded through LADOTD’s CMAQ grant program with an 80/20 split with the Parish.		
10/16 – 10/21	Bayou Terrebonne East SW Project, Ph 2 (SPN H.012026) Houma, LA: Ms. Caillouet acted as the Project Manager and Engineer for this project. Project entailed engineering design services for construction of a concrete walking track along LA Highway 24 under the twin span bridges on the southeast side of the Intracoastal Waterway. The sidewalk is approximately 2,084 feet long and 8 feet wide, allowing for wheelchair access. The curvy design is to accommodate future plans for this area that include parking areas, dog parks, workout stations, a kayak launch, and an outdoor amphitheater.		

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Emily Newell, P.E.		Years of relevant experience with this employer	4
Title	Civil Engineer		Years of relevant experience with other employer(s)	10
Degree(s) / Years / Specialization			Bachelor of Science / 2012 / Civil Engineering	
Active registration number / state / expiration date			43646/ Louisiana / 3/31/28	
Year registered	2019	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities			Project Civil Engineer Meets MPR 4	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
12/22 - 07/23	Old Arabi Drainage – Angela St. Drainage Improvements St. Bernard Parish, Louisiana: The Angela St. Drainage Improvements Project was planned as part of a number of projects to improve drainage and reduce flooding in St. Bernard Parish. Work included removing and replacing approximately 1,000 linear feet of existing piping and reshaping/clearing an existing ditch. Ms. Newell was in responsible charge for project plans and specifications.			
06/19-03/22	Northbound Barataria Right Turn Lane to Wichers Drive Jefferson Parish, Louisiana: Barataria Blvd. in a principal arterial in Jefferson Parish which falls under the authority of the Louisiana Department of Transportation and Development (LADOTD). The Boulevard is subject to high amounts of traffic with over 39,000 trips per day. Wichers Drive is a local collector road which provides access to a number of health clinics and to the Bridge Point Continuing Care Hospital. High volumes of turning traffic have caused congestion at this intersection. In response, Jefferson Parish authorized the design for a new right turn lane from Barataria Blvd. to Wichers Drive. Ms. Newell was responsible for assisting with topographic and right-of-way services and providing design services for this project. Work included restriping, addition of the turning lane, right-of-way taking, relocation of an existing waterline including trenching and boring, new drainage features and LADOTD permitting, all in accordance with Jefferson Parish and LADOTD standards. The estimated construction cost of this work is \$366K.			
03/22-Ongoing	Des Allemands Bulkhead, Lafourche Parish, Louisiana: The east side of Bayou des Allemands is currently protected by an existing timber bulkhead with timber battered pile tie-backs. The existing bulkhead was subject to significant damages from Hurricane Ida. In response, Lafourche Parish retained ASCE to provide emergency services for construction of a new bulkhead. The new bulkhead is planned to be about 2’-3’ higher than the existing bulkhead to provide better protection against flooding. Construction of the new bulkhead has been broken into phases. Phase 1 consists of construction of approximately 825 lf of a new steel cantilever wall and is expected to begin construction this month. Phase 2 and 3 consist of construction of an additional 1,600 lf and 4,400 lf of new steel bulkhead, respectively. Ms. Newell is providing construction administration services for Phase 1 and design services for Phase 2 including layout, utility penetrations and relocations, detailing for obstructions (piers, camps, etc.), cross sections, communication coordination and specifications. Construction of Phase 2 is expected to be complete by summer 2024.			
06/12 - 12/12	Duncan Canal Box Culvert Assessment, Kenner, Louisiana: The City of Kenner planned to replace an old, pile supported bridge over the Duncan Canal at West Esplanade Ave. with large concrete box culverts. The existing Duncan Canal is a major Canal serving as the primary outfall to Lake Pontchartrain for Kenner and Jefferson Parish residents. Additionally, Canal No. 2, another primary canal serving the residents of Jefferson Parish, ties into the Duncan Canal at the proposed project location. This would necessitate a tee-type box culvert structure for the replacement. The City of Kenner requested losses through the new system be kept at or below the existing system to reduce the risk of adverse consequences upstream. Ms. Newell undertook assessment of existing conditions using HEC-RAS modeling. She then developed a model using Excel and HEC-RAS to assess new conditions and provide recommendations. Findings and cost estimates were documented in a report. The \$12M project began construction in 2018 and was concluded in 2022.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Scott Wetzel, P.E.		Years of relevant experience with this employer	7
Title	Civil Engineer		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			Bachelor of Science / 2019 / Civil Engineering <i>ATSSA Flagger</i>	
Active registration number / state / expiration date			48298 / Louisiana / 3/31/28	
Year registered	2023	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities			Consultant Assistant Resident Engineer	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
08/20 – Ongoing	RR076-Lake Vista Group D New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water repairs throughout a neighborhood in New Orleans. Mr. Wetzel has assisted in the design of these full reconstruction streets, providing analysis using the HydroWin program, designing roadway profiles, designing new layouts for new drainage, sewer, and water lines and other structures, cost estimating, and developing the plans and specifications. Mr. Wetzel has assisted in providing all required documents during the bidding process of the project.			
08/20 – Ongoing	Lakeview South Group B (FRCPI) New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water repairs throughout a neighborhood in New Orleans. Mr. Wetzel has assisted in the design of these full reconstruction streets, providing analysis using the HydroWin program, designing roadway profiles, designing new layouts for new drainage, sewer, and water lines and other structures, cost estimating, and developing the plans and specifications. Mr. Wetzel has assisted in providing all required documents during the bidding process of the project.			
06/20 – 05/23	Pines Village New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water restoration throughout a neighborhood in New Orleans East. Mr. Wetzel has led the Construction Administration for this project, assisting in day-to-day design and management. Some of his tasks include developing survey proposals, checking grades to ensure proper drainage, tracking added and deleted scope, developing field and plan changes, running progress meetings, resolving construction delays and issues in the field, tracking quantities and processing invoices, tracking the progress of construction costs, cost estimating for the purposes of value engineering of existing construction changes and field issues, managing resident inspectors, and working closely with the Contractor and City.			
09/20 – 08/22	Gentilly Group B New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water repairs throughout a neighborhood in New Orleans. Mr. Wetzel has assisted in the design of these full reconstruction streets, providing analysis using the HydroWin program, designing roadway profiles, designing new layouts for new drainage, sewer, and water lines and other structures, cost estimating, and developing the plans and specifications. Mr. Wetzel has assisted in providing all required documents during the bidding process of the project.			
06/20 – 02/25	Black Pearl-East Carrollton: New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water restoration throughout a neighborhood in New Orleans. Mr. Wetzel has led the Construction Administration for this project, assisting in day-to-day design and management. Some of his tasks include developing survey proposals, checking grades to ensure proper drainage, tracking added and deleted scope, developing field and plan changes, running progress meetings, resolving construction delays and issues in the field, tracking quantities and processing invoices, tracking the progress of construction costs, cost estimating for the purposes of value engineering of existing construction changes and field issues, managing resident inspectors, and working closely with the Contractor and City.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Jens Nielsen, III, E.I.		Years of relevant experience with this employer
Title	Civil Engineer Intern		4
		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / 2021 / Civil Engineering <i>ATSSA Traffic Control Technician, ATSSA Traffic Control Supervisor, ATSSA Flagger</i>	
Active registration number / state / expiration date		35880 / Louisiana / 3/31/27	
Year registered	2024	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		Engineering Intern/ Construction Administration	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
09/22 – 06/23	LaDOTD North Carnation Street Pavement Rehabilitation Slidell, Louisiana: This project consists of Roadway rehabilitation in Slidell and includes concrete and asphalt roadway work and other drainage improvements including the installation of multiple box culverts both next to and beneath the roadway. Mr. Nielsen’s responsibilities include: Construction management, inspector management, project coordination, SiteManager inputs, utility coordination, contractor coordination, change orders, submittal reviews, update meetings.		
07/22 – 06/23	LaDOTD Natchez Drive Rehabilitation Slidell, Louisiana: This project consists of Roadway rehabilitation and includes concrete and asphalt roadway work and includes drainage improvements along Natchez Dr. Mr. Nielsen’s responsibilities include: Construction management, inspector management, project coordination, SiteManager inputs, utility coordination, contractor coordination, change orders, submittal reviews, update meetings.		
10/22 – 06/23	LaDOTD Lindberg Drive @ US 190 (Gause Blvd) Slidell, LA: This project consists of roadway rehabilitation in a heavily trafficked area. The project includes concrete and asphalt roadway work, the addition of a turning lane onto Gause Blvd. to alleviate traffic issues, and drainage improvements along Lindberg Drive. Mr. Nielsen’s responsibilities include: Construction management, inspector management, project coordination, SiteManager inputs, utility coordination, contractor coordination, change orders, submittal reviews, update meetings.		
01/22 – Ongoing	DPW Capital Improvements Program – Lake Vista Infrastructure Repairs New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water restoration throughout a neighborhood in New Orleans. Mr. Nielsen has assisted in developing design quantities and plan changes for this project. He has helped with developing permits for the job.		
01/22 – Ongoing	DPW Capital Improvements Program – Audubon, Black Pearl-East Carrollton, Uptown-West Riverside Infrastructure Repairs New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water restoration throughout a neighborhood in New Orleans. Mr. Nielsen has assisted in developing plan changes for this project. He has helped with developing permits for the job. He is the Construction Administrator on the job, and he’s worked closely with members of the City of New Orleans DPW.		
01/22 – Ongoing	DPW Capital Improvements Program – Viavant-Lake Catherine Infrastructure Repairs New Orleans, Louisiana: This project consists of roadway, drainage, sewer, and water restoration throughout a neighborhood. Mr. Nielsen has assisted in developing plan changes for this project. He is the Construction Administrator on the job, and he’s worked closely with members of the City of New Orleans DPW.		

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Carson Rigol, E.I.		Years of relevant experience with this employer	2
Title	Civil Engineer Intern		Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization		Bachelor of Science / 2018 / Civil Engineering <i>ATSSA Traffic Control Technician, ATSSA Traffic Control Supervisor, ATSSA Flagger</i>		
Active registration number / state / expiration date		35458 / Louisiana / 9/30/27		
Year registered	2023	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Engineering Intern/ Construction Administration		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2/24-Ongoing	DPW Drainage Improvements - Council Districts A, B, C, D, and E New Orleans, Louisiana: The City of New Orleans tasked All South to develop work orders spread throughout the 5 council districts to target areas with high volumes of 311 and 911 calls regarding flooding. Mr. Rigol assisted in reviewing and approving areas created around these hot areas. These work orders were then given to the contractor to begin cleaning. Mr. Rigol directly trained and coordinated inspectors to work with cleaning crews and create daily reports through Procore and ArcGIS to track production, completion, and issues. From the reports, Mr. Rigol developed a list of areas for the contractor to CCTV. These videos were then reviewed, and drainage rehabilitation recommendations were provided to the city. As work orders were completed, the remaining funds, remaining areas, and city requests were considered to issue more work orders for the contractor to continue working. Mr. Rigol is currently assisting in developing a cleaning program to continue this process to clean the entire drainage system every 10 years. The first round of funding on this project provided service to 10% of the City of New Orleans’s drainage system.			
2/24-Ongoing	Old Arabi Streets Drainage Improvements St Bernard Parish, Louisiana: This phase consists of point repairs, open cut pipe replacement, and CIPP lining. We have also implemented storm drain inlet replacements on undersized, buried, or critically damaged drain inlets to improve flooding. Mr. Rigol has been working directly with representatives from St. Bernard Parish and the contractor to provide a path forward on any unforeseen issues that the contractor runs into. Mr. Rigol also has been reviewing CCTV footage of pipes that the contractor cannot implement CIPP lining on and providing the Parish with a cost reasonable path forward involving full or partial replacement of the segment.			
2/24-Ongoing	New Culverts at Florida Walk Canal and Railroad Crossing St Bernard Parish, Louisiana: This phase involves adding a new 96” culvert, and cleaning and rehabbing the other existing culverts going underneath the railroad. This section where the Aycock ditch meets the Florida Walk Canal under the railroad is critical for moving water away from Old Arabi and towards the pump stations. Mr. Rigol has been involved in coordination between the Parish, contractor, railroad, and inspector to ensure all work is being done in accordance with the specifications provided by the railroad. The work on hand is installing and de-watering temporary retainage systems, jack and bore of a 92” pipe underneath the railroad, pushing a 42” steel slip through an existing CMP arch pipe and grouting the voids. Installing grouted rip rap on the banks of the canal and excavating the center of canal.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Jared Teachworth, E.I.		Years of relevant experience with this employer
Title	Civil Engineer Intern		4
		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / 2022 / Civil Engineering	
Active registration number / state / expiration date		35550 / Louisiana / 3/31/28	
Year registered	2023	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		Engineering Intern/ Construction Administration	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
09/22 – Ongoing	Lakeview South Group B (FRCPI) New Orleans, Louisiana: This project will consist of the rehabilitation of existing streets, waterlines, and sewer mains. Mr. Teachworth will be assisting SWBNO as project manager. Mr. Teachworth’s responsibilities will include the review and approval of all construction documents, RFIs, change orders, construction progress, contractor payments, etc.		
09/22 – 06/23	LaDOTD North Carnation Street Pavement Rehabilitation Slidell, Louisiana: This project consists of Roadway rehabilitation in the City of Slidell and includes concrete and asphalt roadway work and other drainage improvements including the installation of multiple box culverts both next to and beneath the roadway. Mr. Teachworth was responsible for creating and compiling required documents and change orders, as well as assisting the City of Slidell throughout the construction process.		
07/22 – 06/23	LaDOTD Natchez Drive Rehabilitation Slidell, Louisiana: This project consists of Roadway rehabilitation in the City of Slidell and includes concrete and asphalt roadway work and includes drainage improvements along Natchez drive. Mr. Teachworth was responsible for creating and compiling required documents and change orders, as well as assisting the City of Slidell throughout the construction process.		
10/22 – 06/23	LaDOTD Lindberg Drive @ US 190 (Gause Blvd) Slidell, Louisiana: This project consists of Roadway rehabilitation in the City of Slidell in a heavily trafficked area of the City. The project includes concrete and asphalt roadway work, the addition of a turning lane onto Gause Blvd. to alleviate traffic issues in the area, and drainage improvements along Lindberg Drive. Mr. Teachworth was responsible for creating and compiling required documents and change orders, as well as assisting the City of Slidell throughout the construction process.		
12/22 – 11/23	Asphalt Roadway Improvements 2022 Plaquemines Parish, Louisiana: This project consists of the creation of a new concrete parking lot as well as asphalt pavement rehabilitation consisting of asphalt patching and mill & overlay located at the Plaquemine Parish Consolidated Government facility. Mr. Teachworth assisted with the design of the concrete parking lot and construction plans for both the concrete parking lot and asphalt roadway improvements. Mr. Teachworth also assisted Plaquemines Parish with project management of RFIs, submittal review, and change orders throughout the length of construction.		

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Muhammed Jabber, E.I.		Years of relevant experience with this employer	3
Title	Civil Engineer Intern		Years of relevant experience with other employer(s)	2
Degree(s) / Years / Specialization			Bachelor of Science / 2020 / Civil Engineering	
Active registration number / state / expiration date			35668 / Louisiana / 9/30/26	
Year registered	2024	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities			Engineering Intern/ Construction Administration	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
02/23-Ongoing	RR076-Lake Vista Group D New Orleans, Louisiana: This project involved extensive infrastructure upgrades throughout the Lake Vista neighborhood in New Orleans, including the installation of new waterlines, pipe bursting of existing waterlines, replacement of drainage and sewer lines, CIPP lining for sewer laterals, installation of ADA-compliant ramps, and the removal and reconstruction of sidewalks, driveways, and streets. Mr. Jabber supported the project during the bidding process by preparing all required documentation and assisting with permit development. As the Project Construction Manager, his responsibilities include submittal reviews, pay application assessments, quantity tracking, design and preparation of project modifications, evaluation of construction change orders, management of construction meetings, and conducting site inspections.			
02/23-Ongoing	RR186-Viavant-Lake Catherine-Venetian Isles Group C New Orleans, Louisiana: This project encompassed a range of infrastructure improvements in the Viavant-Lake Catherine-Venetian Isles neighborhoods of New Orleans, including the installation and repair of waterlines, repair of existing drainage lines, installation and replacement of curbing, ADA ramp installations, ditch lining, and full street reconstruction. As the Project Construction Manager, Mr. Jabber’s responsibilities include overseeing submittal reviews, pay application assessments, quantity tracking, design and implementation of project modifications, and the review of construction change orders. He also manages construction meetings, conducts site inspections, and oversees the project closeout phase, which includes reviewing contractors' as-built drawings, final change orders, and invoices.			
02/24-11/24	DPW754-Drainage System Improvements For Districts A, D, & E New Orleans, Louisiana: This project involved cleaning and CCTV inspection of existing drain lines, laterals, manholes, and catch basins across multiple neighborhoods within New Orleans, specifically in districts A, D, and E. Mr. Jabber assisted by reviewing CCTV footage to identify and assess any drainage issues, analyzing and reviewing all data and documentation collected by the contractor, and assessing field obstructions. He also prepared drainage point repair data and plan sets based on CCTV findings, contributed to QA/QC, and reviewed the contractor’s pay apps.			
02/24-11/24	DPW755-Drainage System Improvements For Districts B & C New Orleans, Louisiana: This project involved cleaning and CCTV inspection of existing drain lines, laterals, manholes, and catch basins across various neighborhoods within New Orleans, specifically in districts B and C. Mr. Jabber contributed by reviewing CCTV footage to identify and evaluate drainage issues, analyzing and assessing all data and documentation collected by the contractor, and examining field obstructions and CCTV data. He prepared drainage point repair data and plan sets based on the findings, assisted in the QA/QC processes, and reviewed the contractor’s pay apps.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Jeremy Perkins, E.I.		Years of relevant experience with this employer
Title	Civil Engineering Intern		4
		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / 2021 / Civil Engineering	
Active registration number / state / expiration date		35606 / Louisiana / 3/31/28	
Year registered	2023	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		Engineering Intern/ Construction Administration	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
04/23 – Ongoing	Des Allemands Drainage Improvements Phase I Lafourche Parish, LA: This project involves milling and overlaying approximately 1,100 linear feet of asphalt roadway. The work will rehabilitate the pavement and reconstruct the roadway’s superelevation, ultimately improving drainage in a flood-prone community along West Bayou Road in Des Allemands, LA. Mr. Perkins has assisted with stormwater runoff calculations, construction costs estimates, and development of preliminary plans and specifications.		
08/22 – Ongoing	H.009236 Alidore Levee and Pump Station Improvements Phase II - Sump Construction and Pump Installation Lafourche Parish, LA This \$4 million dollar project is a part of LADOTD’s Statewide Flood Control Program and involves construction of a new drainage pump station. The scope of work consists of modifications to existing channels, installation of metal trash screens, constructing a sheet pile wall structure to support two 30-inch hydraulically driven pumps, and a metal building to house the engine units. Mr. Perkins contributed to the design, cost estimation, bidding and construction phases. Currently, he assists the Project Engineer with construction administration by reviewing contractor submittals, verifying material quantities, and payment applications.		
08/23 – Ongoing	H.013319 Williams Ave Shared Use Path (Houma) Terrebonne Parish, LA: This project consists of approximately 0.5 miles of 10-ft-wide sidewalk improvements along Williams Avenue in Houma, LA. The shared use path will enhance pedestrian and bicycle mobility in a neighborhood consisting of a school, church, recreation center, and multiple ballfields. Mr. Perkins assisted with the development of plans and probable cost estimate submitted to LADOTD.		
05/22 – 10/23	Bayou Country Sports Park Soccer Expansion: Terrebonne Parish, LA: This \$2.2 million dollar project consisted of the construction of a new asphalt roadway, two natural turf soccer fields with irrigation, field lighting, and three sand volleyball courts. The scope of work included base course preparation and laying asphalt for the roadway, striping, signage, concrete curb & gutter, excavation, embankment, site grading, and subsurface drainage. Mr. Perkins supported the project by assisting the Project Manager with the preparation of bid documents and construction administration tasks such as reviewing RFIs, submittals, payment applications, and attending progress meetings.		
08/23 – 11/23	Debouchel Canal Improvements at Judge Perez Drive : St. Bernard Parish, LA : This project consisted of the installation of a new precast box culvert drainage system. The scope of work includes temporary traffic control, excavation and embankment, removal and replacement of barrier curb and gutter, and the removal and replacement of existing PCC pavement along the Northbound and Southbound lanes of Hwy LA-39. Mr. Perkins was responsible for engineering design support which included the design of traffic diversion plans, calculating stormwater runoff of the surrounding area, hydraulic analysis of the proposed precast box culvert system, preparing construction cost estimates, utility agency coordination, and preliminary plans and specifications (project was not constructed).		

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC			
Name	Robert "Chris" Thompson		Years of relevant experience with this employer
Title	Resident Inspector, Field Supervisor		13
		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Certificate of Completion / 1991-1992 / Coastal College	
Active registration number / state / expiration date		<i>LaDOTD Embankment and Base Course Inspector Certification; ATSSA Traffic Control Supervisor, ATSSA Flagger, LPA CE&I Training Course</i>	
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Consultant Certified Inspector	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
03/13 – Ongoing	DPW Capital Improvements– Pines Village, Audubon, Black Pearl, E Carrollton Uptown, W Riverside New Orleans: Mr. Thompson provides resident inspection services for the improvement of several streets throughout the neighborhoods in New Orleans, Louisiana which includes repairs/improvements to sewer, water, and pavement. This project involves roadway pavement (asphalt, concrete, and composite), concrete sidewalks, driveways, curbs, and ADA Ramps based on storm related damages & constructability concerns. He reviews specifications and plans for assigned project to ensure project is constructed as specified and drawn, inspects and monitors all work in progress, verifies that materials on site conform to specifications and drawings, monitors truckload deliveries, monitors concrete truck deliveries, photographs pertinent activities on jobsites showing construction details, witnesses tests performed by testing agency, logs notes on daily reporting forms, attends any required project meetings on site, lists any jobsite visitors, documents all health, safety or environmental incidents, documents work stoppage or delays, reviews daily notes for accuracy, and develops lists of outstanding information required to complete projects.		
09/18 – 12/20	Schneider Infrastructure Repairs Slidell, Louisiana: Mr. Thompson performed resident inspection for construction operations on the Schneider Infrastructure Repairs project which includes the rehabilitation of about 343 concrete road panels and over 11,920' of asphalt roadway in Slidell, Louisiana. This project involves asphalt and concrete roadways, concrete drives and sidewalks, RCP drainage, sewer, and Cured in place pipe (CIPP) repairs. Mr. Thompson was responsible for measuring field quantities, along with making daily reports, filling out all quantity books, and doing site managing/inspecting. Asphalt repairs included patching, milling/overlaying, and sub-base repairs – quantities were tracked daily. He assisted with generating each monthly pay estimate and change orders, and assisted with construction progress meetings when needed by the P.E.		
11/19 – 01/22	W-14 Infrastructure Repairs Slidell, Louisiana: Mr. Thompson performed resident inspection for construction operations on the W-14 Infrastructure Repairs project which includes the rehabilitation of about 1,150 concrete road panels and over 5,500 of asphalt roadway in Slidell, Louisiana. This project involves asphalt and concrete roadways, concrete drives and sidewalks, RCP drainage, sewer, and Cured in place pipe (CIPP) repairs. Mr. Thompson was responsible for measuring field quantities, along with making daily reports, filling out all quantity books, and doing site managing/inspecting. Asphalt repairs included patching, milling/overlaying, and sub-base repairs – quantities were tracked daily. He assisted with generating each monthly pay estimate and change orders, and assisted with construction progress meetings when needed by the P.E.		
03/18 – 11/19	Bayou Vincent Infrastructure Repairs Slidell, Louisiana: Mr. Thompson performed resident inspection services for construction operations on the Bayou Vincent Repairs project in Slidell, Louisiana which included the rehabilitation of about 343 concrete road panels and over 11,920' of asphalt roadway in Slidell, Louisiana. This project involves asphalt and concrete roadways, concrete drives and sidewalks, RCP drainage, sewer, and Cured in place pipe (CIPP) repairs. Mr. Thompson was responsible for measuring field quantities, along with making daily reports, filling out all quantity books, and doing site managing/inspecting. Asphalt repairs included patching, milling/overlaying, and		

	sub-base repairs – quantities were tracked daily. He assisted with generating each monthly pay estimate and change orders, and assisted with construction progress meetings when needed by the P.E.
11/18 – Ongoing	Bayou Bonfouca Basin Infrastructure Repairs Slidell, Louisiana: Mr. Thompson provides inspection services for the project that includes various infrastructure repairs (i.e. concrete/asphalt roadway, sewer line, water line, drainage) in the Bayou Bonfouca drainage basin in Slidell. As resident inspector, Mr. Thompson reviews specifications and plans for assigned project to ensure project is constructed as specified and drawn, inspects and monitors all work in progress, verifies that materials on site conform to specifications and drawings, monitors truckload deliveries, monitors concrete truck deliveries, photographs pertinent activities on jobsites showing construction details, witnesses tests performed by testing agency, logs notes on daily reporting forms, attends any required project meetings on site, lists any jobsite visitors, documents all health, safety or environmental incidents, documents work stoppage or delays, reviews daily notes for accuracy, and develops lists of outstanding information required to complete projects
01/13 – Ongoing	Bayou Country Sports Park Houma, Louisiana: Mr. Thompson was the construction inspector for the Bayou Country Sport Park development. This project included the construction of a roadway, waterline, sewer line, catch basins, and related drainage improvements for a 140-acre park development in Terrebonne Parish. The roadway is 3,300' long asphalt roadway, with two 11' travel lanes. It was constructed to 4" thickness to accommodate the traffic expected in the park, with a 12" base. The project included an 9' wide bike path adjacent to the roadway.
01/18 – 03/18	St. Charles Parish Road Maintenance St. Charles Parish, LA: Mr. Thompson was an inspector for the St. Charles Parish Road Maintenance Project, which included asphalt patch repair and base work, plus asphalt cold plane and overlay. He worked with contractor to determine repair locations for patching, verified quantities of all repairs, and maintained daily photo log.

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Peter Giovingo		Years of relevant experience with this employer	20
Title	Resident Inspector		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization				
Active registration number / state / expiration date		<i>LaDOTD PCC Paving Inspector Certification; ATSSA Traffic Control Supervisor, ATSSA Flagger/Trainer</i>		
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Resident Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
03/13 – Ongoing	DPW Capital Improvements Program – Pines Village, Audubon, Black Pearl, E Carrollton, Uptown, W Riverside New Orleans, Louisiana: Mr. Giovingo provides resident inspection services for the improvement of several streets throughout the neighborhoods in New Orleans, Louisiana which repairs/improvements to sewer, water, and pavement. This project involves roadway pavement (asphalt, concrete, and composite), concrete sidewalks, driveways, curbs, and ADA Ramps based on storm related damages & constructability concerns. As resident inspector, Mr. Giovingo reviews specifications and plans for assigned project to ensure project is constructed as specified and drawn, inspects and monitors all work in progress, verifies that materials on site conform to specifications and drawings, monitors truckload deliveries, monitors concrete truck deliveries, photographs pertinent activities on jobsites showing construction details, witnesses tests performed by testing agency, logs notes on daily reporting forms, attends any required project meetings on site, lists any jobsite visitors, documents all health, safety or environmental incidents, documents work stoppage or delays, reviews daily notes for accuracy, and develops lists of outstanding information required to complete projects.			
09/13 – 11/19	Bayou Vincent Drainage Basin Infrastructure Repairs Slidell, Louisiana: Mr. Giovingo performed resident inspection for construction operations on the Bayou Vincent Infrastructure Repairs project in Slidell, Louisiana which included the rehabilitation of about 343 concrete road panels and over 11,920’ of asphalt roadway in Slidell, Louisiana. This project involves asphalt and concrete roadways, concrete drives and sidewalks, RCP drainage, sewer, and Cured in place pipe (CIPP) repairs. Mr. Giovingo was responsible for measuring field quantities, along with making daily reports, filling out all quantity books, and doing site managing/inspecting. Asphalt repairs included patching, milling/overlaying, and sub-base repairs – quantities were tracked daily. He assisted with generating each monthly pay estimate and change orders, and assisted with construction progress meetings when needed by the P.E.			
01/19 – 06/20	Ellington Pump Station St. Charles Parish, Louisiana: All South Consulting Engineers provided resident inspection services for the construction of new drainage pump station. As resident inspector, Mr. Giovingo reviews specifications and plans for assigned project to ensure project is constructed as specified and drawn, inspects and monitors all work in progress, verifies that materials on site conform to specifications and drawings, monitors truckload deliveries, monitors concrete truck deliveries, photographs pertinent activities on jobsites showing construction details, witnesses tests performed by testing agency, logs notes on daily reporting forms, attends any required project meetings on site, lists any jobsite visitors, documents all health, safety or environmental incidents, documents work stoppage or delays, reviews daily notes for accuracy, and develops lists of outstanding information required to complete projects.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Stanley Jordan		Years of relevant experience with this employer	5
Title	Resident Inspector		Years of relevant experience with other employer(s)	4
Degree(s) / Years / Specialization				
Active registration number / state / expiration date		<i>LaDOTD Asphalt Concrete Paving Inspector/Technician; ATSSA Traffic Control Supervisor, ATSSA Traffic Control Technician, ATSSA Flagger/Trainer, Job Safety Awareness for Construction</i>		
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Resident Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
09/22 – 06/23	LaDOTD Lindberg Drive @ US 190 (Gause Blvd) Slidell, Louisiana: This project consists of roadway rehabilitation in a heavily trafficked area. The project includes concrete and asphalt roadway work, the addition of a turning lane onto Gause Blvd. to alleviate traffic issues, and drainage improvements along Lindberg Drive. Mr. Jordan’s responsibilities include resident/ asphalt concrete paving inspection duties.			
07/22 – 06/23	LaDOTD Natchez Drive Rehabilitation Slidell, Louisiana: This project consists of Roadway rehabilitation and includes concrete and asphalt roadway work and includes drainage improvements along Natchez Dr. Mr. Jordan’s responsibilities include resident/ asphalt concrete paving inspection duties.			
10/22 – 06/23	LaDOTD North Carnation Street Pavement Rehabilitation Slidell, Louisiana: This project consists of Roadway rehabilitation in Slidell and includes concrete and asphalt roadway work and other drainage improvements including the installation of multiple box culverts both next to and beneath the roadway. Mr. Jordan’s responsibilities include resident/ asphalt concrete paving inspection duties.			
04/21-02/25	DPW Capital Improvements Program – Audubon, Black Pearl, E. Carrollton New Orleans, Louisiana: Mr. Jordan provides resident inspection services for the improvement of several streets throughout the neighborhoods in New Orleans, Louisiana which include repairs/improvements to sewer, water, and pavement. This project involves roadway pavement (asphalt, concrete, and composite), concrete sidewalks, driveways, curbs, and ADA Ramps based on storm related damages & constructability concerns.			
04/21-05/23	DPW Capital Improvements Program – Pines Village New Orleans, Louisiana: Mr. Jordan provides resident inspection services for the Pines Village improvements project in New Orleans, Louisiana which includes repairs/improvements to sewer, water, and pavement. This project involves roadway pavement (asphalt, concrete, and composite), concrete sidewalks, driveways, curbs, and ADA Ramps based on storm related damages & constructability concerns.			
2/24-11/24	DPW Drainage Improvements - Council Districts A, B, C, D, and E New Orleans, Louisiana: The City of New Orleans tasked All South to develop work orders spread throughout the 5 council districts to target areas with high volumes of 311 and 911 calls regarding flooding. Mr. Jordan performed resident inspectors duties including monitoring cleaning crews and creating daily reports through Procore and ArcGIS to track production, completion, and issues.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Joseph Monaco		Years of relevant experience with this employer	2
Title	Resident Inspector		Years of relevant experience with other employer(s)	4
Degree(s) / Years / Specialization				
Active registration number / state / expiration date				
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Resident Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
07/24-11/24	DPW Drainage Improvements - Council Districts A, B, C, D, and E New Orleans, Louisiana: The City of New Orleans tasked All South to develop work orders spread throughout the 5 council districts to target areas with high volumes of 311 and 911 calls regarding flooding. Ms. Hatch performed resident inspectors duties including monitoring cleaning crews and creating daily reports through Procore and ArcGIS to track production, completion, and issues.			
08/24-Ongoing	Old Arabi Streets Drainage Improvements St. Bernard Parish, Louisiana: This phase consists of point repairs, open cut pipe replacement, and CIPP lining. We have also implemented storm drain inlet replacements on undersized, buried, or critically damaged drain inlets to improve flooding. Mr. Monaco was a resident inspector on this project.			
07/24-Ongoing	Miscellaneous Drainage Improvements Meraux, Louisiana: The Miscellaneous Drainage Improvements project in St. Bernard Parish aimed to enhance local drainage infrastructure to mitigate flooding and improve stormwater management of various streets. Mr. Monaco was a resident inspector on the project.			
12/24-Ongoing	New Culverts at Florida Walk Canal and Railroad Crossing St. Bernard Parish, Louisiana: This phase involves adding a new 96” culvert, and cleaning and rehabbing the other existing culverts going underneath the railroad. This section where the Aycock ditch meets the Florida Walk Canal under the railroad is critical for moving water away from Old Arabi and towards the pump stations. Mr. Monaco is a resident inspector on this project. The work on hand is installing and de-watering temporary retainage systems, jack and bore of a 92” pipe underneath the railroad, pushing a 42” steel slip through an existing CMP arch pipe and grouting the voids. Installing grouted rip rap on the banks of the canal and excavating the center of canal.			
07/24-01/25	Des Allemands Bulkhead St. Charles Parish, Louisiana: Mr. Monaco is a resident inspector on this project which consists of a steel sheet pile bulkhead protecting the shore where it meets Bayou Des Allemands. The project also involves drainage design, levee reshaping, utility penetrations through the bulkhead, and stop log structure design. The project consists of three phases: emergency phase (825 ft), phase 1 (from emergency phase to Old US90; +/- 1500 ft), and phase 2 (from Old US90 to a pump station down the road; +/- 6,000 ft).			
07/24-07/24	Hwy. 11 Re-paving Plaquemines Parish, Louisiana: Mr. Monaco is a resident inspector on this project which consists of roadway repairs of Highway 11 including full lane and shoulder patching of approximately 4500 square yards of 9 inch thick asphalt roadway, roadway striping, reflector replacement, and 65 LF of 24 inch culvert crossing.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Jay Duplantis		Years of relevant experience with this employer	9
Title	Resident Inspector		Years of relevant experience with other employer(s)	38
Degree(s) / Years / Specialization				
Active registration number / state / expiration date		<i>Job Safety Awareness for Construction</i>		
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Resident Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/18-01/20	Lower East Dularge Levee Enlargement Terrebonne Parish, Louisiana: Mr. Duplantis is resident inspector for the project which includes increasing the levee elevation for approximately 10,000 feet. The existing levee’s minimum elevation was at approximate elevation +6 in some areas, and the new levee is designed to be at Elevation +9 once the project is completed. As resident inspector, he reviews specifications and plans for assigned project to ensure project is constructed as specified and drawn, inspects and monitors all work in progress, verifies that materials on site conform to specifications and drawings, monitors truckload deliveries, monitors concrete truck deliveries, photographs pertinent activities on jobsites showing construction details, witnesses tests performed by testing agency, logs notes on daily reporting forms, attends any required project meetings on site, lists any jobsite visitors, documents all health, safety or environmental incidents, documents work stoppage or delays, reviews daily notes for accuracy, and develops lists of outstanding information required to complete projects.			
07/17-07/19	Morganza to the Gulf Reach K On-Site Excavation Lafourche Parish, Louisiana: Mr. Duplantis performed inspection services for the project involving increasing the access road elevation for approximately 6 miles. The existing berm was at approximate elevation +4, and the new access road is expected to be to Elevation +10 in most areas once the project is complete. He observed dredge operations, reviewed safety and quality control report, documented and photographed area covered.			
07/17-09/18	Morganza to the Gulf Reach K Haul-In Excavation Lafourche Parish, Louisiana: Mr. Duplantis was part of the daily inspection team for the construction of a hurricane protection levee in Lafourche Parish. This project was constructed using hauled in material, paid by truck bed measure. The project included daily inspection of construction activities on site, as well as coordination between the owner and construction contractor and involved measuring and tracking quantities for all earthwork, excavations, storm drainage, and all other contract items. He was responsible for reviewing pay requests, change orders, and other request for information from the contractor, and recommending action by the owner.			
12/19-01/20	J & N Truck Stop Drainage Improvements Houma, Louisiana: Mr. Duplantis performed resident inspection services for the Houma Terrebonne Airport Commission J&N Truckstop Drainage Improvements project. The J & N truck stop is one of the tenants in the park, and there was substantial erosion occurring in a drainage artery adjacent to the truck stop. This erosion was threatening an adjacent tenant, and the improvements on that lease. The subsurface drainage improvements would prevent further erosion on the adjacent leases, while at the same time allowing the HTAC to maintain the drainage ROW with existing equipment. Mr. Duplantis reviewed plans and specifications, ensured contractor followed plans according, completed daily reports documenting tasks completed each day and take photos for log. He was responsible for reviewing pay requests, change orders, and other request for information from the contractor, and recommending action by the owner.			

Firm employed by ALL SOUTH CONSULTING ENGINEERS, LLC				
Name	Josie Melancon		Years of relevant experience with this employer	4
Title	Resident Inspector		Years of relevant experience with other employer(s)	.5
Degree(s) / Years / Specialization				
Active registration number / state / expiration date				
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Resident Inspector		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
11/24-Ongoing	Matthews Government Complex Trailhead <i>Lafourche Parish, Louisiana</i> : Ms. Melancon performed inspection services for the project involving a plaza, a section of bike trail, rest areas, bike racks, and a floating dock. The bayou side improvements will be connected to the existing Mathews Government Complex by a cross walk across La. Hwy. 1. In the Government Complex parking lot, the project will include a shaded plaza, picnic tables, a water feature, and landscaping. This project is funded by a grant from the DOTD Transportation Alternatives Program (DOTDTAP).			
09/24-Ongoing	Alidore Levee and Pump Station Improvements Phase II – Sump Improvements and Pump Installation <i>Lafourche Parish, Louisiana</i> : Ms. Melancon performed inspection services for the construction of a drainage pump station consisting of 2 hydraulically driven axial flow pumps, steel discharge piping, steel sheet piling, timber piling, bar screens, construction of a metal building to house the drive units, hydraulic piping and associated site grading			
05/25- Ongoing	Replacement of 24” Transmission Main – Williams Pump Station to Connely Street <i>Terrebonne Parish, Louisiana</i> : Ms. Melancon served as Resident Inspector for the replacement of approximately 2.38 miles of transmission waterline serving Terrebonne Parish Consolidated Waterworks District No. 1. The project replaces an aging 24-inch reinforced concrete transmission main with a new 20-inch HDPE pipeline installed primarily using Horizontal Directional Drilling (HDD) to minimize surface disruption and accommodate environmental and right-of-way constraints. The work includes a critical Gulf Intracoastal Waterway crossing installed more than 30 feet below the canal to protect navigation and improve the reliability of potable water service for the Houma and Terrebonne Parish community.			

Firm employed by EXP U.S. SERVICES, INC				
Name	Joshua Jackson, PE		Years of relevant experience with this employer	5
Title	Mechanical Engineer		Years of relevant experience with other employer(s)	15
Degree(s) / Years / Specialization			B.S. Mechanical Engineering, 2006	
Active registration number / state / expiration date			45617 / Louisiana / 09-30-2027	
Year registered	2021	Discipline	Mechanical Engineering	
Contract role(s) / brief description of responsibilities			Design & Inspection of Mechanical Systems / Project Admin	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2023 - Present	IJIA Off-System Bridge Replacement District 58, LA: As part of the Infrastructure Investment and Jobs Act, design and CEI of the replacement of 5 off-system fixed span bridges and the inspection of 10 bridges to determine final replacement list. Utilized survey and geotechnical investigations to select DOTD standard plans, specifications, and estimate. Provided bid documents and construction engineering during construction.			
2021 - 2021	Gordie Howe International Bridge, Detroit, MI, USA: Gordie Howe International is currently under construction and will be the longest main span cable stayed bridge in North America spanning between Detroit and Windsor Canada. Took multiple disciplines’ designs and created a complete 3D model to check for interferences, clearances, fit up, determine required hardware, and provide additional 2D drawing details. This included routing of all electrical, tele-communications, fire protection, and drainage conduits inside a segmental pre-cast span.			
2019 - 2021	Racine Street Rolling Lift Bascule Bridge Replacement Project Menasha, WI: Responsible for design of the complete electro-mechanical span drive system for a new double leaf rolling lift bridge. The machinery room came with tight constraints for machinery fit so special personnel access was designed by the inclusion of access stairs designed into the bearing weldments allowing access over the pinion shafts. Only a single rotation of the pinion achieved span motion which will reduce contact tooth wear and extend the life of the rack and pinion. Produced drawings, the Technical Special Provisions (TSP), and cost estimate.			
2016 - 2020	Veteran’s Memorial Vertical Lift Bridge Rehabilitation Project Kaukauna, WI: Provided inspections of the machinery and vertical lift cables to provide recommendation reports as part of a special mechanical, structural, and electrical inspection. Executed the first safe and successful operation of the bridge in the last 20 years. Veteran’s is a two lane 130’ span vertical lift bridge located in Kaukauna, WI. The scope consisted of a detailed analysis of the current condition of the vertical lift cables ultimately requiring replacement, condition assessment of the speed reducer, gearing, shafts, bearings, and brakes. Responsible for the design, specifications, drawings, and cost estimate.			
2020 - 2021	Baseline Swing Bridge Rehabilitation Project Chatham-Kent, ON: Responsible for the mechanical rehabilitation including component replacement on the hydraulic power units and valves, replacement of the tail lock, rocker arm, and jack cylinders. Baseline is a hydraulic cylinder operated swing bridge near Wallaceburg, Ontario. Provided drawings, technical specifications, and cost estimates. Analyzed hydraulic oil samples and pressure test results to make additional maintenance program recommendations. Due to Canadian travel restrictions during the SARS-Cov-2 pandemic, performed a remote live video inspection to witness the hydraulic pressure and performance testing.			
2016 - 2021	Movable Bridge In-Depth Inspections: Hopkins Bascule (4), Rolling Lift Bascule (3), Hydraulic Bascule (3), Vertical Lift (1)			
2019 - 2021	Hatchett Creek Double Twin Leaf Bascule Bridge Rehabilitation Project Venice, FL: Mechanical Engineer of Record responsible for the design of a mechanical rehabilitation of the hydraulic span drive components which included refurbishment of the existing hydraulic power units, control valves, filtration systems, replacement and adjustment of live load shoes, adjustments to balance condition, and			

	complete replacement of the span locks.. Produced stamped drawings, the Technical Special Provisions (TSP), schedule and cost estimate.
2017 - 2019	8th Street Unbalanced Bascule Rehabilitation Project Sheboygan, WI: The 8th Street Bridge is a unique single leaf bascule with fully enclosed concrete deck operated by four hydraulic cylinders which directly actuate the non-counterweighted span by brute force and leverage. Responsible for the hydraulic system component rebuild specifications, installation and inspection procedures, writing the WIDOT Technical Special Provisions (TSP), plans, and provided the cost estimate for the removal and rehabilitation of 26" bore, 13' stroke hydraulic cylinders as well as the hydraulic power unit refurbishment. The complete servo-controlled hydraulic system was flushed and brought to near new specifications including an ISO cleanliness of 16/14/13. Volumetric efficiency and vibration tests were performed.
2018 - 2020	Longboat Key Singe Leaf Bascule Bridge Rehabilitation Project Longboat Key, FL: Mechanical Engineer of Record responsible for the design of a temporary hydraulic span drive system for use while the electro-mechanical components of the bridge are rehabilitated. Components of the temporary system included temporary hydraulic cylinders that operated the bridge while the primary system was disconnected. Design of AASHTO compliant Hydraulic Power Unit, cylinders, the control system, and integration into the existing control system. Also designed modifications to replace portions of the span locks. Produced stamped drawings, specifications, and cost estimate.
2019 - 2020	Arcelor Mittal Scherzer Rolling Lift Bascule Rehabilitation Project Cleveland, OH: Mechanical Engineer responsible for mechanical span drive rehabilitation including upgrades to auxiliary pneumatic drive system. This privately owned Scherzer connects two adjacent steel mills on either side of the Cuyahoga River. Rail locomotives that cross the span daily supply compressed air utilized to operate the auxiliary system. Dynamic Strain Gauge Balancing was utilized to adjust the span balance. Oil samples and gear inspection determined that the 75+ year old speed reducer could remain in service. The primary spur gear set was replaced due to cracks in the cast hub.
2016 - 2017	Indian Rocks & Corey Causeway Double Twin Leaf Bascule Bridge Rehabilitation Project Largo, FL: Mechanical Responsible for the design, specifications, cost estimate, shop drawing review, and onsite inspection of the open loop hydraulic system replacement. Consisted of new hydraulic power units, valves, controls, span drive motor and planetary gear testing and minor rehabilitation to the speed reducer, open gearing, floating shafts, and bearings. Span lock hydraulic power units and actuators were replaced and standardized HPU's were used for reduced cost.
2007 - 2008	12th Ave Bridge Replacement Project Miami, FL: Mechanical Engineer (EIT) for the construction contractor. Responsible for creating the 3D model and 2D deliverable shop drawings and as-builts for the machinery room and operator tower. Assisted with crane pick plans and temporary shoring and cribbing.

Firm employed by EXP U.S. SERVICES, INC			
Name	Amir A. Arab, PhD, PE		Years of relevant experience with this employer
Title	Vice President, Mid-Atlantic		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		Ph.D. /Structural Engineering/2012	
Active registration number / state / expiration date		PE0032334 / Louisiana / 09/30/2026	
Year registered	2006	Discipline	Civil Engineer
Contract role(s) / brief description of responsibilities		Design & Analysis of Bridges / Project Manager	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
2005 - 2006	I-10 Twin Bridges Over Lake Pontchartrain Project New Orleans, LA: This design build project included the feasibility studies and final design for the design of 34 tall piers (80 ft max) supporting the 5-mile bridge replacement with a precast segmental bridge. The proposed twin bridges (60 wide each: three 12-ft lanes with 12-shoulders on each side) include cross the eastern end of Lake Pontchartrain in southern Louisiana from New Orleans, Louisiana to Slidell, Louisiana. The construction started in 2006 after the existing bridges were extensively damaged by Hurricane Katrina in 2005. The high-level piers were designed for conventional loads as well as vessel collision and hurricane surge in accordance to AASHTO LRFD Specifications. Two alternatives were considered for the piers: cast-in-place and post-tensioned precast segments. Amir served Sr. Bridge Engineer leading the design of the substructure piers and foundation.		
2005 - 2006	San Francisco - Oakland Bay Bridge Temporary Overpass Design and Sequencing Oakland, CA: This design-build project included the feasibility study and design of a temporary overpass re-routing the traffic from the existing San Francisco - Oakland Bay Bridge to facilitate the construction the new self-anchored suspension bridge and the segmental approaches. The overpass is comprised of West Tie-in, Steel Truss Viaduct and East Tie-in structures. The contract included various structural takes, including nonlinear dynamic finite-element analysis to simulate the anticipated construction phases and the response of the overpass structures to a 1000-year event during the construction, and design and detailing of the complex steel connections. Amir served as Sr. Bridge Seismic Engineer leading the finite element analysis team.		
2010 - 2013	Rehabilitation of New York Avenue Bridge No. 534 Project Washington, DC: The Rehabilitation of the New York Avenue Bridge is considered the largest 2009 American Recovery and Reinvestment Act (ARRA) funded transportation project in the District of Columbia. The rehabilitation of the existing bridge included the addition of new steel plate girders; replacement of the existing cast-in-place concrete deck with post-tensioned precast deck panels; strengthening of the existing bridge piers and abutments; elimination of the deck joints; overall improvements to the roadway approaches, pedestrian sidewalks, and lighting features; and enhancement of the scenic view with the installation of dynamic monumental architectural structures at the entry point of the bridge. Amir served as Designer-of-Record and Lead Structural Engineer for the Design-Build Team.		
2016 - 2016	The Second Strategic Highway Research Program (SHRP2) – Service Life Design for Bridges (R19A) Multiple States: The Service Life Design Guide for Bridges is a comprehensive reference document that complements AASHTO specifications and equips bridge engineers with the tools to develop specific solutions for given conditions and constraints. It represents a new approach to designing for service life that results in longer-lasting bridge components and systems that are both easier to inspect and better suited to their environments. The guide focuses on typical bridges with one or multiple spans and a maximum single span length of 300 feet. It addresses design, fabrication, construction, operation, maintenance, repair, and replacement issues applicable to both new and existing bridges.		
	I-64 Southside Widening and High-Rise Bridge Project Chesapeake, VA: This \$410M design-build contract will increase the capacity of I-64 by reconstructing four existing general-purpose lanes, adding two high-occupancy toll lanes, and adding exterior hard shoulder running. The project features construction of a new 6,300-foot-long fixed-span bridge over the east branch of the Elizabeth River parallel		

	to the existing I-64 bridge that has a movable span at the navigation channel followed by reconfiguration of the existing movable bridge. The river crossing included prestressed concrete girder with spans over 190ft. The project required coordination with VDOT (Owner), FHWA, Army Corps of Engineers, US Coast Guard and other federal and state agencies to obtain the necessary permits and approvals. Amir served as Deputy Design Manager throughout the pursuit phase including Tender Phase Design and project deliveries after the award and up to 65% completion.
2019 - 2021	The Evaluation of Implementation of NCHRP 12-49 Comprehensive Specifications Project Springfield, IL: This feasibility study included the seismic evaluation and re-design of substructure of three (3) existing bridges in the state of Illinois in accordance with Recommended LRFD Guidelines for the Seismic Design of Highway Bridges / NCHRP Project 12-49 FY 98, Comprehensive Specifications for the Seismic Design of Bridges, MCEER. The substructures of all three (3) bridges were designed for seismic events with 50% probability of exceedance in 75 years and 3% probability of exceedance in 75 years, and to accommodate the requirements of operational performance level. The project included cost and technical comparative analyses between the proposed design schemes versus the conventional methods.

Firm employed by EXP U.S. SERVICES, INC			
Name	John Flint, PE		Years of relevant experience with this employer
Title	Senior Vice President		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		B.S. /Civil Engineering/1977	
Active registration number / state / expiration date		PE0048472 / Louisiana / 03/31/2028	
Year registered	2023	Discipline	Civil Engineer
Contract role(s) / brief description of responsibilities		Principal In Charge / Project Admin	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
2015 - 2019	LA Metro Division 20 Portal Widening Turnback, Los Angeles, CA, USA: Mr. Flint served as project Principal and Quality Director for the project. He was responsible for the development and delivery of the project specific Quality Management Plan. He supervised the quality assurance and quality control systems implemented by the project team for the duration of the design phases of the project. All work was conducted in accordance with LA Metro, FTA and AREMA guidelines and Standards. Those elements of the work that involved California High Speed rail tracks through the project limits were also completed in strict compliance with the CHSRA and FRA guidelines and quality management procedures. As part of the project a full reconstruction of the existing tunnel portal and trench section is being designed and phased accounting for critical Metro subway operations requirements. The new portal structure is being coordinated with the SCRRA LINK-US project team, and their railroad tracks will be supporting the new portal structure on a lightweight fill, as well as with CAHSR to ensure a future viaduct straddling the portal will be feasible in the future.		
2015 - 2021	Chicago Transit Authority, Red Line Reconstruction, Chicago, IL, USA: Quality Manager and Senior Rail Advisor. Project included serving as Engineer of Record for the reconstruction of the Red Line for CTA. Also provided technical oversight and coordination of professional services for the survey, preliminary design, and final design improvements between the South Subway Portal near 16/Clark to the north to approximately 98 Street to the south, approximately 10.5-mile corridor. The project scope includes analysis of existing conditions including bridge condition inspection and design and preparation of contract documents for renewal of approximately 14,700 lineal feet of double track on CTA’s Dan Ryan rail services. The section includes four bridges, a tunnel, and incline structures at 29 Street. As part of the oversight services project responsibilities include all the field services for the 10.5-mile corridor. John is serving as an overall project technical advisor and supporting Quality assurance efforts for the project.		
2020 - Current	MTA Rockaway, NY: As the Design Manager and Engineer of Record for the MTA Rockaway Resiliency and Rehabilitation project, Mr. Flint, responsible for managing the design of the Full Superstructure replacement for two 850 ft legs of wye in the viaduct where the transit line branches to serve far Rockaway and Rockaway Park. This project requires Flint to manage the design and building of a new signal tower on the elevated viaduct. Also, making key decisions and maintaining a degree of control throughout the design and construction phases. Design includes civil, structural buildings and bridges, maintenance of traffic, utilities, track design, substations, communications, signals, traction power, commissioning. Personally responsible for the detailed design, permitting and released for construction documents including basis of design, drawings and specifications. Designer of Record for structural and Civil work and EOR for the Project as a whole. 100% Engineering. This project is valued at \$400M and is a design build project. Six miles of existing elevated two track viaduct.		
2012 - 2014	Twin Cities Metro Blue Line Track, Interlocking, Traction Power Communications and Signals Improvements, Twin Cities, MN: Communications and signals and traction power design and preliminary engineering for the preparation of tender documents for a Metro DB contract to upgrade four interlockings, add two sets of crossovers and connect to the existing ATS system over 2.5 miles of the Metro Blue Line. Mr. Flint served as Project Director and Quality Manager for the preliminary engineering and project cost analysis for the		

	project. He participated in numerous project reviews with the client, provided direct quality oversight of all technical activities and completed both QA and QC functions in accordance with FTA quality guidelines and procedures. Mr. Flint also assisted the Client in securing FTA concurrence for the project and the RFP for Final design and construction engineering for the project. Mr. Flint managed a value engineering evaluation process for the project, following the initial concept design development by the engineering team, which led to significant cost saving measures implemented in the preliminary design and cost estimate phase.
2017-2018	Senior VP – Rail Infrastructure, All Aboard Florida, Miami, FL: All Aboard Florida is a private railroad developing a new 240-mile higher speed passenger rail system that will provide service between Orlando and Miami. The \$3.5B project includes terminal station in downtown Miami and at the Orlando Airport, line stations at Ft. Lauderdale and West Palm Beach, a running repair facility in West Palm Beach, and a Heavy vehicle maintenance facility at Orlando Airport. Mr. Flint served as Senior Vice President for Rail Infrastructure for All Aboard Florida for a one-year period. During this time, he was responsible for developing the overall rail infrastructure plan and completing conceptual plans for the project. He managed the development of the environmental investigation, review and permitting process. He led the scoping and selection of consultants for preliminary design of the various segments for the project and completed the overall capital and maintenance programs and budgets for the project. Mr. Flint coordinated with the facilities team in the development of operating and infrastructure plans for three new stations as part of his responsibilities: including two large multi-modal terminal stations, and two island platform stations in urban areas with significant Transit Oriented Development as part of the overall infrastructure plans.

Firm employed by EXP U.S. SERVICES, INC				
Name	Roxana Matamoros, PE		Years of relevant experience with this employer	5
Title	Project Manager		Years of relevant experience with other employer(s)	22
Degree(s) / Years / Specialization		B.S. /Civil Engineer/1998		
Active registration number / state / expiration date		PE77979 / Florida / 02/28/2027		
Year registered	2014	Discipline	Civil Engineer	
Contract role(s) / brief description of responsibilities		Civil Engineer/ Roadway Design		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2022 - Ongoing	Five Points MARTA Station Transformation: This project includes the analysis and design for structural and civil engineering portions in the Five Points Station Transformation Project. Structural tasks include the existing canopy deconstruction and a new entrance canopy design. Civil Engineering tasks include preparing conceptual and final geometry for vehicular access and bus bays in the East and West Plaza, as well as Alabama 143 and the opening of Broad Street to connect from Marietta to Alabama Street.			
2022 - Ongoing	Sevilla Estates Phase 1 Drainage Improvements Project Town of Miami Lakes: Provided design services to deliver construction plans to improve stormwater management and provide stormwater quality within the Sevilla Estates Phase 1 neighborhood area which is bounded by NW 89th Court to the West, NW 169 th Terrace to the North, NW 87th Court to the East, NW 168th Street to the South. The professional services associated with this project includes design, permitting, bidding assistance, and limited construction phase services. The proposed drainage improvements will consist of exfiltration trench, manholes, catch basins, piping and roadway and swale restoration.			
2021 - Ongoing	EWE Warehouse Investments, Doral, FL: Providing Civil Engineering services which included drainage, lighting and grading design as well as signing and pavement markings located at 2525 NW 82nd Avenue, Doral FL 33122. The project also included support in the permitting process. It also includes the widening of NW 82nd Ave. from NW 25 St. to NW 27th. It includes Milling and resurfacing, Mast Arm Replacement in the NE Quadrant and Signing and Pavement Markings.			
2021 - Ongoing	Farm Stores, Florida (10231 Memorial Highway, Tampa; 2711 Skyline Blvd. Cape Coral): Professional Civil Engineering Consulting services and permitting services including paving/grading design, underground utilities design for drainage, potable water, sanitary sewer, and Fire Main. And the photometric analysis and lighting design for the site. The scope included civil design, engineering permits, secondary construction phase services, and certification services.			
2018 - 2021	Fuchs Park Improvements, South Miami, FL: Providing contract documents to construct a new perimeter asphalt trail around the existing lake at Fuchs Park. All improvements within this project shall be in accordance with the American for Disabilities Act (ADA), including providing access to the existing pavilion areas, restroom facilities, and lakeside benches. This project included construction administration (CEI) as well.			
2011 - 2017	AD Barnes Park Miami-Dade County: Project included design, permitting, and construction administration for various trails identified in both the south Miami-Dade and north Miami-Dade greenway plans, Scope of work included site work; paved and unpaved trail surfaces; signage; road crossing signalization; information kiosks; pedestrian, bicycle, equestrian bridges; shelters and site furnishings; landscaping; lighting; utilities; parking; right-of-way planning; analysis and acquisition.			

Firm employed by EXP U.S. SERVICES, INC				
Name	Jose Santiago, PE		Years of relevant experience with this employer	5
Title	Senior Highway Engineer		Years of relevant experience with other employer(s)	24
Degree(s) / Years / Specialization			B.S. /Civil Engineer	
Active registration number / state / expiration date			PE47773/ Louisiana / 09/30/2027	
Year registered	2023	Discipline	Civil Engineer	
Contract role(s) / brief description of responsibilities			Civil Engineer/ Roadway Design	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2022 - Ongoing	Noranda Parking Lot, Private Developer, Garysville, Louisiana: This ongoing project scope consists of the redesign of +/- 120 stall parking lot serving an industrial facility to add parking spaces, formalize traffic movements, and implement a new pavement material designed for heavy duty traffic applications. The project is being delivered with an expedited schedule to meet client needs. EXP services provided include civil engineering design and construction administration.			
2023	SR 5 US 1/Broadway from 59th Street to Northlake Blvd. FDOT District 4: Mobility project in Palm Beach County adding bicycle lines in a 3.1-mile corridor along SR 5. Responsibilities included the final roadway design, updating the engineering report, production of roadway and signing and pavement marking plans, development of engineering estimate, and specifications. This design included the addition of bicycle lanes and a shared-use path.			
2012 - 2019	SR 710/Warfield Blvd. FDOT District 4: Major reconstruction project for SR 710/Warfield Blvd. from FPL Martin Power Plant Road to CR 609/Allapattah Road. Responsibilities included the final roadway design, including establishing a typical section, roadway horizontal and vertical geometry, engineering report, drainage analysis and report, production of roadway and drainage plans, development of engineering estimate, and specifications. This design included bicycle lanes and a shared-use path.			
2016	Adaptive Signal Control Technology Implementation FDOT District 4: Implementation and integration of an adaptive signal control system (Centracs) along SR 5/US 1 (12 intersections) within the City of Fort Pierce. Responsibilities included project management, roadway and signalization design, utility coordination, and public involvement.			
2016 - Ongoing	St. Lucie County’s Advanced Transportation Management System (ATMS) Phase 1 FDOT District 4: Development of a Design/Build Criteria Package for the design, construction and integration of St. Lucie County’s ATMS Phase 1 project, which consists of installing a Fiber-Optic Communications Network for 46 signalized intersections, installing and integrating the ATMS software, installing and integrating 40 Closed Circuit Television (CCTV) cameras and travel-time detection devices. Responsibilities included project management of the development of the RFP and Concept Plan Set for the Design/Build Criteria Package			
2016 - 2017	Hollywood Blvd. Complete Streets FDOT District 4: Decorative signalization and lighting improvements for this Complete Streets project along Hollywood Blvd. from City Hall Circle to Dixie Highway. This project entailed the reconstruction of Hollywood Blvd. into a multimodal facility for automobiles, bicycles, and pedestrians. Responsibilities included the production of signalization and lighting component plans.			
2011 - 2017	SR 882/Forest Hill Boulevard Intersection FDOT District 4: Intersection safety improvement project at the Forest Hill Boulevard and South 16th Place. This project included a new mast system, internally illuminated signs, pedestrian signalization, and a fully actuated video detection system. It also had a median modification that required an access management review and a public hearing.			

Firm employed by EXP U.S. SERVICES, INC				
Name	Tyler Blair, PE, PTOE, PTP		Years of relevant experience with this employer	4
Title	Project Manager		Years of relevant experience with other employer(s)	5
Degree(s) / Years / Specialization			M.S. /2017/Civil Engineer	
Active registration number / state / expiration date			PE88369 / Florida / 02/28/2027	
Year registered	2017	Discipline	Civil Engineer	
Contract role(s) / brief description of responsibilities			Civil Engineer/ Roadway Design	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2021 - Ongoing	Nassau County BOCC, CR-108 Resurfacing*, Nassau County, FL: Project included 9.5 miles of resurfacing and roadway improvements. As a federally funded Local Agency Program (LAP) contract, project required extensive coordination between FDOT, Nassau County, Consultants, and Contractors. As Project Manager, assembled both, ITB Package for Construction and RFQ for CEI Professional Services consistent with Federal Requirements and County Legal, Procurement, and Engineering Policies.			
2021 - Ongoing	Nassau County BOCC, Amelia Island Parkway Trail*, Fernandina Beach, FL: AIP Trail is a 3.2-mile shared use path high-profile project on Amelia Island, with federal funding through \$3.1M in LAP Agreements. As Project Manager, coordinated with FDOT, Design Engineer, and Residents to track project for schedule and budget, set and host public meetings, and review plans to ensure consistency and delivery of a quality construction project. As PM, also responsible for finalizing ITB Package and routing through FDOT and County for Authorizations to Advertise.			
2021 - Ongoing	Nassau County BOCC, Crawford Road Paving*, Callahan, FL: Oversaw Construction of the dirt-to-asphalt paving project from beginning to end. Actively engaged in bi-weekly meetings and site visits, provided support for CEI and Contractor for any RFIs, Change Orders, and any items that required additional coordination.			
2021 - Ongoing	Nassau County BOCC, Pratt Siding Rd. Paving*, Yulee, FL: Oversaw Design Phase of the Project. Upon taking over the project, quickly recognized a shortfall in the CIP budget for estimated construction costs. This early recognition allowed the County to reconcile funds by budget balancing with other accounts in time for the roll of the new Fiscal Year, allowing the project to continue moving forward on schedule.			
2021 - Ongoing	Nassau County BOCC, Development Submittal Review*, Yulee, FL: Reviewed traffic impact analyses for various proposed commercial and residential developments ranging from small 17-unit single family developments to master-planned communities consistent of 14.4k DUs (Residential) and 1.2M SF (Commercial). Actively oversaw site plan review in consideration of optimal access configurations and site circulation. Worked closely with land development and stormwater engineers for overall site review.			
2018-2020	I-95 & SR-200 Interchange, Yulee, FL: The interchange of I-95, a limited access facility, and SR-200 is located in Yulee, FL, and is the site of the first diverging diamond interchange (DDI) in northeast Florida. Tyler performed a traffic operational analysis modeling the interchange under existing and future designs and traffic conditions. Traffic data was collected at each of the existing ramps and nearby intersections to determine existing operational level of service. Tyler also coordinated with the developer, Nassau County, and FDOT to execute well-timed roadway enhancement projection schedule for future development, while proposing mitigation strategies for existing facilities.			

Firm employed by EXP U.S. SERVICES, INC				
Name	Rahman Abdalla, Ph.D., PE		Years of relevant experience with this employer	4
Title	Project Manager		Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization			Ph.D. /2021/Structural Engineer	
Active registration number / state / expiration date			PE96861 / Florida / 02/28/2027	
Year registered	2023	Discipline	Civil Engineer	
Contract role(s) / brief description of responsibilities			Bridge/ Structural Engineer	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2022	Axis Infrastructure, Concrete Dock Inspection, Florida: Structure Engineer, responsible for conducting in-depth inspection for concrete dock, and preparing inspection report. The inspections involved top dock and underwater inspections.			
2021 - 2022	Nashville International Airport, Terminal D expansion, Tennessee: Structural Engineer, responsible for designing and preparing plans for drainage structures including concrete flumes, single vent culvert and soil structures.			
2021	MDOT, American Legion Bridge I-270 to I-70, Maryland: Bridge engineer, participated in preparing preliminary design drawings for four plate girder bridges and designing of special noise barrier structure.			
2021 - Ongoing	CDOT, Developing Inspection Management Plan for Bridge Inventory, Colorado: Engineering Scientist, responsible for developing a framework that could help priorities bridge inspections and maintenance for 8000 bridges based on the bridge condition, risk assessment and life cycle cost.			
2014 - 2016	GARBLT, Klabsha Corridor, Egypt.: Structure Engineer, responsible for designing three reinforced concrete box girder bridges, two underground pedestrian tunnels, preparing workshop drawings for the main segmental bridge crossing over the Nile River, and preparing monthly site progress reports. The length of the corridor is 14 miles and consists of 5 tunnels, and 9 bridges. The cost of this corridor was around \$1.6 billion.			
2012 - 2014	Jeddah Municipality, The Intersection between Prince Majed Road Intersection with Bani Malik Street, Saudi Arabia: Bridge Engineer, responsible on reviewing design calculations, approving site tests and preparing final design drawings for 8 span segmental box girder bridges.			
2012- 2014	General Bridge and Roadway Authority (GARBLT), Kous-Nakada Corridor, Egypt: Structure Engineer, responsible for preparing preliminary designs for six reinforced concrete culverts, and three steel plate girder bridges. The length of the corridor is 12 miles and consists of 15 underground tunnels, 8 culverts and 10 bridges including a bridge crossing over the Nile River. The cost of this corridor was around \$2 billion.			
2012 - 2013	Alexandria City, Cleopatra Railway Culvert, Egypt: Project Engineer, responsible for designing a two-vent culvert that carries a 30 ft railway segment, preparing design drawings, site supervision, and preparing site schedule, and monthly progress report.			
2011	Al Atf Power Station, Design of Temporary supports for Al-Mahmodia Bridges, Egypt: Participated in designing the strengthening system for four steel bridges including a moving bridge using special temporary support and floating barges to overcome abnormal heavy loads (540 Ton) cargos passing across the bridges. Participated in conducting nondestructive inspections on the four bridges before and after passing of the cargos and installing structural health monitoring system for the moving bridge.			
2011 - 2012	Mostord Power Station, Repair Al-Rashah Bridge, Egypt: Project Engineer, responsible for designing of rehabilitation system of concrete T-beam bridge using concrete jacketing and externally bonded steel plates. Rahman also helped in supervising installment of rehabilitation system, health monitoring system and changing bridge bearings.			

2011 - 2012	Port Said Power Station, Special inspections, and Temporary Strengthening of Three Steel Plate Girder Bridges, Egypt: Bridge Engineer, responsible for conducting special inspection using nondestructive testing for three steel plate girders and performing load rate calculations.
2012 - 2013	GARBLT, Samlout Corridor, Egypt: Structure Engineer, responsible on designing two prestressed concrete girder bridges, and preparing workshop drawings for Agriculture Road railway bridge. The length of the corridor is 16 miles and consists of 30 bridges. The cost of this corridor was around \$2.2 billion.
2013	Alexandria Port Authority, Dekhala Corridor Upgrading, Egypt: Bridge Engineer, responsible on designing a single span steel girder bridge and two span reinforced concrete bridge.

Firm employed by EXP U.S. SERVICES, INC				
Name	Philopateer Boules, Ph.D.		Years of relevant experience with this employer	2
Title	Structural Engineer		Years of relevant experience with other employer(s)	9
Degree(s) / Years / Specialization		Ph.D. /2022/Structural Engineer		
Active registration number / state / expiration date		100599279/Ontario Canada/		
Year registered	2025	Discipline	Structural Engineering	
Contract role(s) / brief description of responsibilities		Bridge Engineer		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2022 - Current	New York MTA Rockaway Resiliency and Rehabilitation, Queens, NY: Design of a new signal tower on 105th street for Rockaway beach. Provided structural analysis and design of steel members including moment and shear connections.			
2021 - 2022	Club Wyndam Skyline Tower Structural inspections, Atlantic City, NY: Lead engineer on Structural inspections for Parking garage, pool, and sun deck areas. Drafting structural reports addressed to client to assess structural deficiencies			
2021	Twenty Road Warehouse Structural design and detailing, Hamilton, ON, Canada: Lead engineer on the design of a two-storey warehouse. Providing full design and structural analysis of precast prestressed sandwich panels including PT and conventional reinforcement, and hardware used for connecting panels together. Coordinating with different design trades on a full-scale project. Delivering full package of design drawings, calculations and basis of design for the precast panels.			
2014	ACE Moharram Bakhoun, Cairo, Egypt: Conducting structural analysis design of commercial mid-rise buildings for large-scale projects. Revising the structural and architectural drawings of various projects. 3D modeling of structures using different numerical method-based software, i.e. SAP 2000, SAFE, ETABS, and Spcolumn. Developing excel spreadsheets for the design of several structural elements according to the Egyptian code of practice.			

Firm employed by EXP U.S. SERVICES, INC				
Name	Richard L. Forbes		Years of relevant experience with this employer	3
Title	Construction Manager		Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization			B.S. /2016/Civil Engineer	
Active registration number / state / expiration date			EI 1100006027 / Florida	
Year registered	2020	Discipline	Civil Engineer	
Contract role(s) / brief description of responsibilities			Construction Management	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
2018-2022	San Francisco International Airport (SFO) Harvey Milk Terminal 1 Redevelopment, San Francisco, CA, \$1.1B, Construction Manager: The \$2.4 billion progressive design-build project renovated or replaced the entirety of Terminal 1 and Boarding Area B at SFO. The renovation to both Terminal 1 and Boarding Area B was delivered via separate design-build contractors. AECOM, is providing program/construction management support services for design and construction for Terminal 1. The 4-story structure is being constructed under a 24/7 airport operation. Phasing included scheduling for seven opening phases to provide occupancy and revenue generation and to facilitate subsequent construction activities. The project includes spaces for passenger check-in; TSA security checkpoint; recompose area; a new mezzanine with connection to AirTrain and the Central Garage; passenger circulation space for access to the aircraft gates; 27 gates with holding rooms for domestic and international flights; new passenger loading bridges; FIS corridor; a baggage handling system; and concession areas. The BHS design-build contract replaced six individual BHS with one common use individual carrier system (ICS).			
2014-2017	Calgary International Airport (YYC) International Facilities Project, Calgary, AB, \$120M, Senior Project Manager: Provided program and construction management services for the largest terminal expansion project in YYC’s history. The \$1.6 CAD project encompassed 2 million SF with the addition of 25 new passenger contact boarding gates and two ground load locations, a high-speed baggage system and enhanced passenger experience with introduction of more than 50 new retail shops and food outlets and secure side flight connections, plus a 300-room hotel and ancillary buildings. The IFP is a sustainable building including a high-performance building envelope, sustainable construction materials, geothermal wells, rainwater harvesting, displacement ventilation and in-floor radiant heat. The project achieved LEED Gold status. Direct project oversight of \$120 million interior scope, plus buildout of agency space (CBP, CBSA, CATSA)..			
2021	Stiles Corporation, Ft. Lauderdale, FL, Assistant Project Manager: The \$60 million Residences at the Fountains project consisted of site improvements and construction of 250 apartment units in 12 and 13-story towers in Ft. Lauderdale. The project included flex spaces on the ground level, a parking garage up to the 3rd floor, amenities on the 4th level and residential units above. Construction consisted mainly of reinforced concrete block wall and post-tensioned, steel-reinforced concrete decks. The Lakeshore Plaza II large commercial project in Sunrise, Florida consisted of site improvements and construction of a 130,000 SF, 5-story, LEED Certified, Class A office building shell. Construction was comprised of reinforced concrete foundations, structural steel framing, precast concrete joists and beams, architectural precast panels with storefront glass windows and doors.			
2014 - 2016	Cooper Consulting Engineers, Hobe Sound, FL, Project Engineer: Construction loan project monitoring, property condition assessments and financial reporting services to construction lending agencies for over 150 infrastructure, institutional, commercial, industrial and residential projects ranging in budget from \$50K to \$66 million each. Projects included residential developments, manufacturing facilities, medical buildings, shopping centers, office buildings, site improvements, golf courses, and residential construction (single-family, luxury, low-rise and hi-rise).			

Firm employed by URBAN SYSTEMS INC.				
Name	Alison C. Michel, P.E., PTOE, PTP, RSP2i		Years of experience with this firm/employer	24
Title	President/Transportation Engineer		Years of experience with other firm(s)/employer(s)	2
Degree(s) / Years / Specialization			BS / 1997 / Civil Engineering	
Active registration number / state / expiration date			30261 / Louisiana / 03/31/2027 1023 / Louisiana / 11/06/2026- Professional Traffic Operations Engineering 626/ 11/20/2026- Professional Transportation Planner 148/ 03/20/2029 - Road Safety Professional 2i	
Year registered	2002	Discipline	Professional Engineer: Civil Engineering	
Contract role(s) / brief description of responsibilities			Professional In Charge of Traffic Engineering Tasks / QA-QC Ms. Michel is a leading expert in Traffic Engineering and Transportation Planning and is a Professional Traffic Operations Engineer, Professional Transportation Planner and Road Safety Professional. She has prepared construction documents and provided construction engineering services for roadway modifications at intersections, for point repairs and for roadway reconstruction. Ms. Michel has extensive design experience that includes permanent and temporary traffic signals, traffic control devices for work zones, intelligent transportation systems, signage and striping. 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.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
10/10-02/26	Pecue Lane / I-10 Interchange: At the time of the design, this was to be Louisiana’s first Diverging Diamond Interchange (DDI). Ms. Michel worked closely with DOTD and Baton Rouge City-Parish (District 62) to develop signal phasing and timing for the DDI using Highway Capacity Software and VISSIM. The design of the signal at the intersection of Pecue Ln at Rieger Rd was also reviewed by Ms. Michel. Her familiarity with Highway Capacity Software, Transcad, CORSIM and VISSIM was critically important during the various phases of the project. Ms. Michel reviewed the construction cost estimates for each signal. The last phase of this project was construction administration; the interchange was successfully opened to traffic February 2026.			
05/04-05/09	Redwood / Sandalwood Streets Capital Improvements: Ms. Michel was 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. Construction administration services, including resident inspection, were provided under Ms. Michel’s supervision. Preliminary and final plans and specifications were submitted including pavement design, geometrics, subsurface drainage and sidewalk design.			

Firm employed by URBAN SYSTEMS INC.				
Name	Nicole Stewart, P.E., PTOE		Years of experience with this firm/employer	20
Title	President/Transportation Engineer		Years of experience with other firm(s)/employer(s)	1.52
Degree(s) / Years / Specialization			BS / 2004 / Civil Engineering	
Active registration number / state / expiration date			34750 / Louisiana / 09/30/2027 2923 / Louisiana / 08/14/2027- Professional Traffic Operations Engineering	
Year registered	2009	Discipline	Professional Engineer: Civil Engineering	
Contract role(s) / brief description of responsibilities			Traffic Engineer/ TCDP & TMP Ms. Stewart offers broad expertise in Traffic and Transportation Engineering and is a Certified Traffic Control Design Specialist. She has significant experience in construction management for traffic signal installation, roadway repairs and ITS projects. Ms. Stewart also has experience in signal design and intersection improvements, microscopic modeling using CORSIM software, geometric design, pavement design, and drainage. She has experience using Highway Capacity Software (HCS), Synchro, and TS/PP Draft in the analysis, timing and coordinating of traffic signals. Ms. Stewart has extensive experience in preparing Transportation Management Plans and site-specific traffic control devices plans for every possible environment Including suburban road closures on multilane highways, rural road closures requiring extensive detours as well as ramp and interstate closures, both intermittent and long term.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
11/11-06/15	Lakefront/Holy Cross Traffic Signal / ITS Communication System: Ms. Stewart was the Senior Engineer in charge of the construction administration services for the installation of the ITS Communication Network in Lakeview/Gentilly and the 9th Ward. Ms. Stewart attended meetings with the project team as necessary and reviewed daily reports from the resident inspector and Requests for Information from the contractor. Ms. Stewart also reviewed the Contractors material submittals to ensure compliance with the standard LADOTD specifications.			
05/18-06/19	Dynamic Messaging Signage - Louis Armstrong International Airport: Ms. Stewart was the principal in charge of the design of offsite roadway signage for the new north terminal of the Louis Armstrong International Airport throughout portions of Jefferson Parish. Ms. Stewart identified potential locations for additional wayfinding signage on parish roadways and on both I-10 and I-310. Ms. Stewart performed the QA/QC of the signage designs for both the existing parking facilities adjacent to the south terminal and at the new north terminal accessed via Loyola Dr. This included interactive signage on I-10 to direct motorists to parking facilities based on available spaces. This required electronic communication between the sign and the parking management systems. The signage was designed accordance with the Manual of Uniform Traffic Control Devices and Louisiana DOTD standards where applicable.			

Firm employed by URBAN SYSTEMS INC.				
Name	Christine M. Darrah, P.E.		Years of experience with this firm/employer	10
Title	Transportation Engineer		Years of experience with other firm(s)/employer(s)	20
Degree(s) / Years / Specialization			BS / 1994 / Civil Engineering	
Active registration number / state / expiration date			28528 / Louisiana / 09/30/2027	
Year registered	1999	Discipline	Professional Engineer: Civil Engineering	
Contract role(s) / brief description of responsibilities			Traffic Engineer/ TCDP & TMP 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 includes 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.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/14-01/17	City Park Parking Lot Improvements: Ms. Darrah lent her expertise to design roadway and parking lot improvements in City Park, New Orleans, LA. She conducted construction administration services to ensure compliance with City of New Orleans DPW standards. Ms. Darrah provided QA-QC of the 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. The design plans included geometric layout, grading, drainage, utility adjustments, striping and signage.			
08/15-01/16	Audubon Nature Institute, Aquarium of the Americas, Bus Turn Around: Ms. Darrah was the lead engineer and project manager for the widening and rehabilitation of the existing asphalt service alley along the riverfront of the Mississippi River in New Orleans, Louisiana. Tasks included design, Auto-turn analysis, construction administration, and coordination with N.O. Public Belt Railroad, surveyors and the geotechnical engineer. The purpose of the project was to provide an off-street bus drop off location for Aquarium visitors. Plans and specifications included typical sections, geometric layout, grading and drainage plans, and required signage and striping.			
03/13- 12/25	FEMA Recovery Roads Program: Ms. Darrah designed the initial phase of roadway restoration for the Seventh Ward, Bayou St John and Fairgrounds neighborhoods that were initially damaged by events related to Hurricane Katrina. Construction Administration services included overseeing inspectors and construction operations, invoice reviews, preparation of field changes, plan changes for scope modifications, and close out documents.			

Firm employed by ITS REGIONAL, L.L.C.				
Name	Yader Avilez		Years of experience with this firm/employer	4
Title	Traffic Data Collection Manager		Years of experience with other firm(s)/employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / 2019 / Civil Engineering		
Active registration number / state / expiration date		None		
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Serving as Traffic Data Collection Supervisor.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable			
02/20 - Present	Mr. Avilez attended LSU where he obtained a Bachelor Degree in Civil Engineering. While working for ITS Mr. Avilez is in charge of reviewing data collected and prepare GIS maps and transmitted data to MS2 and LADOTD.			
02/20 - Present	While working for ITS Regional, LLC Mr. Avilez is responsible for all Data Collection. He has performed Traffic Data Collection and Speed Studies For several Regional Planning Commission task, 2.12 and 2.13 Recent project experience includes: • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Regional Planning Commission (RPC) TMC’s data collection for 1077 Corridor Study • Regional Retainer Contract for Statewide Traffic Counts _ Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions • City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections • Livable Neighborhoods Revitalized Corridors: Targeted Planning Initiatives in Conjunction with Recommendations from the Inter-Parish Claiborne Corridor. • Perform ADT Counts at 20 roadway segments, Perform TMC at 52 signalized intersections, Perform Travel Time Runs, Review count and travel time run data, generate traffic count & travel time reports, Review GIS attribute data for multiple layers received from RPC, LADOTD, City & FHWA staff to create project relevant maps			

Firm employed by ITS REGIONAL, L.L.C.				
Name	Pratapsingh Bhonsle, P.E.		Years of experience with this firm/employer	11
Title	Transportation Engineer		Years of experience with other firm(s)/employer(s)	8
Degree(s) / Years / Specialization		Master of Science / 2005 / Civil Engineering Bachelor of Science / 2002 / Civil Engineering PTOE		
Active registration number / state / expiration date		36722 / Louisiana / 03/31/2026		
Year registered	2011	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Traffic Analysis – Responsible for running SYNCHRO Analysis		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable .			
01/04 -11/06	Civil engineer includes structural design work for a consulting firm in India’			
12/07–11/11	Internship in traffic operations with Sarasota County (FL), and a wide variety of transportation engineering projects with consulting firms in Florida and Louisiana.			
01/12-Present	Mr. Bhonsle has performed numerous traffic analyses and studies for both the public and private sectors. He specializes in traffic impact studies, feasibility studies, parking studies, traffic calming studies, signal warrant studies, intersection and roadway capacity analysis, signal design, roundabout design, pedestrian and bicycle facility design, site access management and concurrency analysis. As a senior member of the traffic team at ITS Regional, Mr. Bhonsle is also involved with preparing signal timing plans, work-zone traffic control plans, roadway striping and signage plans and supervises the traffic data collection tasks. As a senior member of the traffic team at ITS Regional, Mr. Bhonsle is also involved with preparing signal timing plans, work-zone traffic control plans, roadway striping and signage plans and supervises the traffic data collection tasks. Mr. Bhonsle has specialized training in multiple traffic analysis and simulation software packages such as SIDRA, VISSIM, CORSIM, Synchro/SimTraffic, TRANSYT-7F, PASSER-II, HCS and traffic data collection software packages such as PetraPro, TraxPro and PC-Travel. Some of the recent projects that Mr. Bhonsle has been involved with are: • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • LA 434 - Stage 1 – Environmental Assessment/Line and Grade Study, St. Charles Parish, LA • US 51 - Stage 1 – Environmental Assessment/Line and Grade Study, Tangipahoa Parish, LA			

Firm employed by ITS REGIONAL, L.L.C.				
Name	William B. Haensel, Jr.		Years of experience with this firm/employer	5
Title	Project Manager		Years of experience with other firm(s)/employer(s)	48
Degree(s) / Years / Specialization		Bachelor of Science / 1968 / Civil Engineering / P.E.		
Active registration number / state / expiration date		13375 / Louisiana / 03/31/2028		
Year registered	1972	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Project Management		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
01/74 -11/11	Mr. Haensel was the President of Krebs-LaSalle. He was associated with every phase of the organization since 1974 and has over 38 years of experience in site civil and structural design, planning and management.			
12/11–11/17	Mr. Haensel was the Vice-President of Gulf Engineers Consultants (GEC). He was responsible for the integration of staff and technology to satisfy the client and project needs.			
01/18-Present	Mr. Haensel serves as a project manager for ITS Regional, LLC. His responsibilities include environmental documentation, land planning, engineering design, project management, contract and business administration and business development. • City of New Orleans FEMA Project – Audubon Group B – ITS Regional, LLC provided design and construction inspection for the reconstruction of 46 city blocks. Design included plan and profiles, drainage design, grading plan, cross sections and preparation of construction specifications. • City of New Orleans FEMA Project – Lakeview Area – Mr. Haensel supervised the land surveying services; prepared preliminary design plans including hydraulic design that were reviewed and approved by the DPW.			

Firm employed by ITS REGIONAL, L.L.C.				
Name	P. Carmelo Gutierrez, P.E., PTOE		Years of experience with this firm/employer	12
Title	Owner / Manager		Years of experience with other firm(s)/employer(s)	31
Degree(s) / Years / Specialization		Master of Science / 1996 / Civil Engineering Bachelor of Science / 1982 / Civil Engineering Northwestern Traffic Institute / PTOE		
Active registration number / state / expiration date		22903 / Louisiana / 09/30/2026 PTOE Certificate No. 635		
Year registered	1987	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Serving as Principal-in-Charge and Project Manager, Meets MPR 5		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
08/89 - 02/02	Mr. Gutierrez was an engineer, vice president of Urban Systems, Associates. His duties included management and design of all transportation project.			
03/02 - 11/11	Mr. Gutierrez was the Executive Vice President of Krebs, LaSalle, LeMieux Consultants Inc., a 75-year-old firm with offices in Louisiana and Mississippi. His duties included managing all environmental, traffic and civil engineering staff, project tracking and development, project coordination, permit oversight and public involvement. Mr. Gutierrez has managed a wide range of highway expansion projects from stage zero projects to transportation planning and environmental projects. While working for Krebs, LaSalle, LeMieux; performed several contracts for the Regional Planning Commission that involved the collection of Traffic Data. • RPC Task B-2.13 Transportation System Surveillance RPC Traffic Data Collection Program: Collected Average Daily Traffic (ADT); Collected Classification traffic data; Performed numerous speed studies • Claiborne Ave Corridor Revitalization Study, New Orleans, LA: Collected Average Daily Traffic (ADT); Collected Classification traffic data; Performed numerous speed studies; Performed Turning Movement Counts at 24 intersections • City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections: Collected Average Daily Traffic (ADT); Collected Classification traffic data; Performed numerous speed studies; Performed Turning Movement Counts at 42 intersections			
01/12 – Present	Gutierrez founded ITS Regional, LLC in November 2011. As Owner and Manager, he is involved on the daily operation of the firm. Also, as a manager his duties included managing all, traffic and civil engineering staff, project tracking and development, project coordination, permit oversight and public involvement. Mr. Gutierrez has managed a wide range of highway expansion projects from stage zero projects to transportation planning and environmental projects. Some of the projects that Mr. Gutierrez managed and designed are: • Retainer Contract for Traffic data/Collection Monitoring Statewide – LADOTD Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Retainer Contract for Statewide Traffic Counts - Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 locations STATEWIDE • Retainer Contract for Traffic Data Collection/Monitoring Services DOTD Contract No. 4400015320, FAP No. H972326- Collecting 48 Hours traffic data at 4,765 locations per year/TMC/			

Firm employed by ITS REGIONAL, L.L.C.				
Name	Carmelo Gutierrez, P.E.		Years of experience with this firm/employer	8
Title	Project Engineer		Years of experience with other firm(s)/employer(s)	9
Degree(s) / Years / Specialization		Master of Science / 2008 / Engineering Management Bachelor of Science / 2007 / Civil Engineering		
Active registration number / state / expiration date		37147 / Louisiana / 09/30/2026		
Year registered	2012	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Project Engineer - Designer		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
05/07 - 07/14	While working for Wallace C. Drennan, Inc. Mr. Gutierrez, performed Project / Construction Management for roadway construction, water distribution and sewer collection construction.			
08/14 - Present	As a member of ITS Regional, LLC Traffic Engineering Team. Mr. Gutierrez have performed several Micro Simulation Modeling for roadway corridors and transit systems. He specializes in traffic impact studies, feasibility studies, parking studies, traffic calming studies, signal warrant studies, intersection and roadway capacity analysis, signal design, roundabout design, pedestrian and bicycle facility design, site access management and concurrency analysis. Mr. Gutierrez is a member of the American Society of Civil Engineers. Some of the recent projects that Mr. Gutierrez has been involved with are: • N. Peters/Decatur Bike Lane Corridor Analysis, New Orleans, LA • RPC Task B-2.13 Transportation System Surveillance RPC Traffic Data Collection Program • Claiborne Ave Corridor Revitalization Study, New Orleans, LA • Develop Traffic Control Devices Plans for Jefferson Avenue Canal Improvements (Dryades to Claiborne), Orleans Parish • Develop Traffic Control Devices Plans for the Submerged Road Program in Jefferson Parish, LA			

Firm employed by ITS REGIONAL, L.L.C.				
Name	Diego Gutierrez		Years of experience with this firm/employer	11
Title	Traffic Data Collection Supervisor		Years of experience with other firm(s)/employer(s)	8
Degree(s) / Years / Specialization		LSU / Delgado Community College		
Active registration number / state / expiration date		Certified as a Traffic Control Supervisor		
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Serving as Traffic Data Collection Supervisor.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s)			
02/03 - 07/11	While attending LSU, he was working part time for Krebs, LaSalle, Lemieux. In 2006 after Hurricane Katrina KLL was assigned to collected traffic data at several major corridors in the Baton Rouge area, Mr. Gutierrez was responsible to collect and supervise the traffic data collection for KLL. While working for KLL Mr. Gutierrez was responsible for data collection for several Regional Planning Commission projects. Regional Planning Commission Data Collection Task 2.07, 20.8, 2.09, 2.10 and 2.11.			
08/11 - Present	While working for ITS Regional, LLC Mr. Gutierrez is responsible for all Data Collection. He has performed Traffic Data Collection and Speed Studies For several Regional Planning Commission task, 2.12 and 2.13 Recent project experience includes: • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Retainer Contract for Statewide Traffic Counts _ Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions • City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections • Livable Neighborhoods Revitalized Corridors: Targeted Planning Initiatives in Conjunction with Recommendations from the Inter-Parish Claiborne Corridor. • Perform ADT Counts at 20 roadway segments, Perform TMC at 52 signalized intersections, Perform Travel Time Runs, Review count and travel time run data, generate traffic count & travel time reports, Review GIS attribute data for multiple layers received from RPC, LADOTD, City & FHWA staff to create project relevant maps			

Firm employed by ITS REGIONAL, L.L.C.				
Name	Dante Posadas		Years of experience with this firm/employer	7
Title	Transportation Engineer		Years of experience with other firm(s)/employer(s)	5
Degree(s) / Years / Specialization		Bachelor of Science / 2011 / Civil and Environmental Engineering		
Active registration number / state / expiration date		24122 / Illinois / 2019		
Year registered	2015	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Transportation Engineer - Serving as a Traffic Data Supervisor		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s)			
06/11 - 10/15	Mr. Posadas holds a Bachelor's degree in Civil & Environmental Engineering from the University of New Orleans. Mr. Posadas has more than 5 years of work experience which includes a wide variety of Civil, transportation engineering projects with Illinois Department of Transportation, District 6 in Springfield Illinois.			
11/15 - Present	Mr. Posadas has performed various traffic analyses and studies for both the public and private sectors. He specializes in traffic data collection supervision, preparing GIS maps, downloading and transferring data from ITS to LADOTD. Also, performed numerous speed studies and warrant analysis. Mr. Posadas is specialized in Transportation Planning/Modeling and simulation software packages such as VISSIM, Synchro/SimTraffic, traffic data collection software packages such as PetraPro, TraxPro and PC-Travel and design software such as AutoCad and MicroStation. Mr. Posadas is a member of the American Society of Civil Engineers and the Institute of Transportation Engineers. Some of the recent projects that Mr. Posada's has been involved with are: • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Retainer Contract for Statewide Traffic Counts - Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions • City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections • Stage I Environmental Assessment – US 51 Improvements – Tangipahoa Parish, LA • RPC – Congestion Management: Traffic Circulation, Parking and Traffic Study, Downtown Covington, LA			

Firm employed by ITS REGIONAL, L.L.C.				
Name	Pradeep Thummala		Years of experience with this firm/employer	7
Title	Staff Technician		Years of experience with other firm(s)/employer(s)	4
Degree(s) / Years / Specialization		Master of Science / 2010 / Civil Engineering Bachelor of Science / 2006 / Civil Engineering Transportation Professional Certification Board, Inc Professional Transportation Planner		
Active registration number / state / expiration date		583 / Louisiana / 2022		
Year registered	2017	Discipline	Professional Transportation Planner	
Contract role(s) / brief description of responsibilities		Transportation Engineer Serving as a Traffic Analyst		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
02/10 - 07/15	Mr. Thummala holds a Bachelor’s degree in Civil Engineering from JNTU College of Engineering, India and a Master’s degree in Civil Engineering with emphasis on transportation from West Virginia University. Mr. Thummala has more than 3 years of work experience which includes a wide variety of transportation engineering projects with consulting firms in Virginia, Washington, DC and Abu Dhabi.			
08/15 - Present	While employed by ITS Regional, LLC. Mr. Thummala has performed various traffic analyses and studies for both the public and private sectors. He specializes in traffic impact studies, feasibility studies, parking studies, traffic calming studies, signal warrant studies, intersection and roadway capacity analysis, signal design, roundabout design, pedestrian and bicycle facility design, site access management and concurrency analysis. Mr. Thummala is specialized in Transportation Planning/Modeling and simulation software packages such as VISUM, CUBE, HCS, SIDRA, Synchro/SimTraffic, VISSIM, traffic data collection software packages such as PetraPro, TraxPro and PC-Travel and design software such as AutoCad and MicroStation. Mr. Thummala is a member of the Institute of Transportation Engineers. Some of the recent projects that Mr. Thummala has been involved with are: • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Retainer Contract for Statewide Traffic Counts - Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions.			

Firm employed by EUSTIS ENGINEERING L.L.C.				
Name	Travis R. Richards, P.E.		Years of experience with this firm/employer	19
Title	Vice President of Testing and Senior Project Manager		Years of experience with other firm(s)/employer(s)	7
Degree(s) / Years / Specialization		Graduate Certificate / 2018 / Coastal Engineering Master of Science / 2017 / Engineering Master of Science / 2015 / Engineering Management Bachelor of Science / 1998 / Civil Engineering		
Active registration number / state / expiration date		30992 / Louisiana / 3-31-2027		
Year registered	2004	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Mr. Richards is responsible for the technical functions/performance of the soil mechanics' laboratory.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
11/21 – 02/23	LaDOTD, New Magazine Street Improvements Between Leake Avenue to Avenue East Drive New Orleans, Louisiana (24689): This project involved the reconstruction of Magazine Street in New Orleans, Louisiana. Our services included testing and inspection of earthwork and concrete. Mr. Richards reviewed the concrete mix design report.			
07/21 – 08/21	LaDOTD, Ames Boulevard between the West Bank Expressway and Happy Street Jefferson Parish, Louisiana (24631): Eustis Engineering completed concrete and asphalt testing and inspection services for this project. As the project manager, Mr. Richards reviewed the reports and provided quality control checks of our services.			
08/18 – 11/18	LaDOTD, Girder Span Bridge Repairs, Earhart Expressway and Clearview Parkway Interchange Metairie, Louisiana (23954): This project included quality control inspections and testing of concrete and grout, as well as a special inspector for high strength grout. Mr. Richards was Project Manager for this work.			

Firm employed by EUSTIS ENGINEERING L.L.C.				
Name	Jonathan B. Jadrich		Years of experience with this firm/employer	15
Title	Senior CMT Technician		Years of experience with other firm(s)/employer(s)	11
Degree(s) / Years / Specialization		Bachelor of Science / 1993 / Physics		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Mr. Jadrich will be able to provide a variety of CMT services for this project. His main area of expertise includes concrete inspection, in-place density tests, masonry inspection, rebar inspection and site inspection. Additionally, Mr. Jadrich assists our laboratory on an as-needed basis.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
11/21 – 02/23	LaDOTD, New Magazine Street Improvements Between Leake Avenue to Avenue East Drive New Orleans, Louisiana (24689): This project involved the reconstruction of Magazine Street in New Orleans, Louisiana. Our services included testing and inspection of earthwork and concrete. Mr. Jadrich and the Eustis team performed in-place density tests throughout the project area. He dedicated nearly 60 hours to the project.			
07/21 – 08/21	LaDOTD, Ames Boulevard between the West Bank Expressway and Happy Street Jefferson Parish, Louisiana (24631): This project involved renovations and upgrades to a section of the roadway pavement along Ames Boulevard between the West Bank Expressway and Happy Street in Jefferson Parish. Eustis Engineering was brought in to provide construction materials testing and inspection services during the laying of asphalt and concrete. Mr. Jadrich assisted with asphalt and concrete inspections.			
08/18 – 11/18	LaDOTD, Girder Span Bridge Repairs, Earhart Expressway and Clearview Parkway Interchange Metairie, Louisiana (23954): This project included quality control inspections and testing of concrete and grout, as well as a special inspector for high strength grout. Mr. Jadrich took part in the fieldwork activities.			

Firm employed by EUSTIS ENGINEERING L.L.C.				
Name	Chad M. Ortolano		Years of experience with this firm/employer	12
Title	Senior CMT Technician		Years of experience with other firm(s)/employer(s)	5
Degree(s) / Years / Specialization			High School Graduate / 2007	
Active registration number / state / expiration date			N/A	
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities			Mr. Ortolano will be able to provide a variety of CMT services for this project if needed. He is an ACI-certified concrete field-testing technician, has NICET CMT certifications in Soil, Asphalt, and Concrete (Level II for all), and holds a HAZMAT Certification for Nuclear Gauges. He was previously certified as a Traffic Control Supervisor by ATSSA and can be recertified, if needed.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
11/21 – 02/23	LaDOTD, New Magazine Street Improvements Between Leake Avenue to Avenue East Drive New Orleans, Louisiana (24689): This project involved the reconstruction of Magazine Street in New Orleans, Louisiana. Our services included testing and inspection of earthwork and concrete. Mr. Ortolano and the Eustis team performed in-place density tests throughout the project area.			
08/18 – 11/18	LaDOTD, Girder Span Bridge Repairs, Earhart Expressway and Clearview Parkway Interchange Metairie, Louisiana (23954): The scope of work for this project included soil mechanics laboratory tests, in-place nuclear density tests, concrete inspections, compressive strength testing of concrete cylinders, and asphalt pavement cores at 172 locations to the approximate 12-in. depth. Mr. Ortolano performed in-place density tests and concrete inspection services on this project on an as-needed basis.			

SECTION 17

FIRM EXPERIENCE

17.FIRM EXPERIENCE:

Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC		Discipline(s)*		CE&I/OV		
Project name	LaDOTD Lakewood Drive Reconstruction Project				Firm responsibility (prime or sub?)		Sub
Project number	H.014051	Owner's name	Shread-Kuyrkendall & Associates				
Project location	St. Charles Parish, Louisiana			Owner's Project Manager		Ray Davezac	
Owner's address, phone, email		13016 Justice Ave, Baton Rouge, LA 70816, (225) 296-1335, rad@skaengt.com					
Services commenced by this firm (mm/yy)		04/24	Total consultant contract cost (\$1,000's)				\$5,980
Services completed by this firm (mm/yy)		05/24	Cost of consultant services provided by this firm (\$1,000's)				\$135

All South provided field inspection services in support of the Lakewood Drive Reconstruction Project in St. Charles Parish. The project involved the removal and replacement of underground storm drain infrastructure, catch basin structures, and manholes, as well as reconstruction of concrete roadway panels with new base course, sidewalks, driveway aprons, ADA-compliant ramps, and rollover/barrier concrete curbs. Limited asphalt paving was also included in the scope.

Inspection support was provided to the engineering firm managing the project, utilizing our LADOTD-certified inspectors to meet qualification requirements. A full-time field inspector with PCCP Paving certification oversaw the concrete paving operations. Additional inspection responsibilities included asphalt paving, embankment, and base course placement, covered by team members holding the appropriate LADOTD certifications in those areas.



This collaboration highlights our ability to support other engineering firms by providing qualified, certified personnel to ensure compliance with LADOTD standards and maintain quality throughout project execution.

All South Staff: Robert “Chris” Thompson; Peter Giovingo; Stanley Jordan

PROJECT HIGHLIGHTS

- Construction Administration
- Resident Inspection
- Concrete Roadway Reconstruction – 20,600 SY
- Storm Drain Infrastructure and Catch Basins – 640 LF

DOTD COORDINATION

- Use of LADOTD SiteManager for documentation and reporting
- Compliance with LADOTD Standard Specifications
- All inspectors certified under LADOTD training requirements

Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC		Discipline(s)*		CE&I/OV		
Project name	Jean Lafitte Parkway Shared Use Path				Firm responsibility (prime or sub?)		Sub
Project number	H.011820	Owner's name	H. Davis Cole & Associates				
Project location	St. Bernard Parish, Louisiana			Owner's Project Manager		H. Davis Cole	
Owner's address, phone, email	1340 Poydras St., Suite 1850, New Orleans, LA 70112, (504) 836-2020, hddcole@hdaviscole.com						
Services commenced by this firm (mm/yy)		03/25	Total consultant contract cost (\$1,000's)				N/A
Services completed by this firm (mm/yy)		05/25	Cost of consultant services provided by this firm (\$1,000's)				\$8

All South provided inspection support services for the construction of a shared-use concrete path within the median of the northbound and southbound lanes along Jean Lafitte Parkway. The project scope included installation of a wide concrete pathway, tie-ins to existing roadway infrastructure, concrete curbs, traditional sidewalks, and ADA-compliant pedestrian ramps.

Our certified personnel assisted with material testing responsibilities, including preparation of concrete cylinder samples for compressive strength testing at the LADOTD District 02 Laboratory. This included labeling and transporting samples, as well as processing them upon arrival at the lab to ensure compliance with DOTD protocols.

In addition to testing support, we provided training to the engineering firm's field inspector on the use of LADOTD's Headlight/SiteManager system. This included instruction on how to input billable quantities, generate Daily Work Reports and project diaries, and assign sample IDs to concrete batches and lots during successive pours using the digital reporting format.

This project demonstrates our ability to support inspection and testing needs while also building capacity through technical training and LADOTD system expertise.

All South Staff: Robert "Chris" Thompson; Peter Giovingo

PROJECT HIGHLIGHTS

- Construction Administration
- Resident Inspection
- Concrete Pathway Installation
- ADA-Compliant Ramps and Curbs
- Material Testing and Documentation (LADOTD Lab)

DOTD COORDINATION

- Use of LADOTD SiteManager for documentation and reporting
- Compliance with LADOTD Standard Specifications
- All inspectors certified under LADOTD training requirements

Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC		Discipline(s)*		CE&I/OV	
Project name	LADOTD Construction Engineering & Inspection (North Carnation Steet Pavement Rehab; Natchez Drive Rehab; Lindberg Drive @ Us 190 Rehab)			Firm responsibility (prime or sub?)		Prime
Project number	H.014011; H.012856; H.013381	Owner's name	City of Slidell			
Project location	Slidell, Louisiana			Owner's Project Manager	Blaine Clancy, P.E.	
Owner's address, phone, email		2055 Second Street, Slidell, Louisiana, 70458, (985) 646-4332, bclancy@cityofslidell.org				
Services commenced by this firm (mm/yy)		07/22	Total consultant contract cost (\$1,000's)			\$295
Services completed by this firm (mm/yy)		06/23	Cost of consultant services provided by this firm (\$1,000's)			\$2,216

All South was selected by LaDOTD to provide Construction Engineering and Inspection services for 3 roadway rehabilitation projects in the City of Slidell:

- North Carnation Street Pavement Rehabilitation
- Natchez Drive Rehabilitation
- Lindberg Drive @ US 190 Rehabilitation

These projects are roadway rehabilitation projects that include drainage, grading, milling, full depth asphalt replacements, and concrete driveway and curb replacements. The projects are funded under the Federal Aid Highway Program through FHWA and LaDOTD. All South's role is as Construction Administrators and to provide Resident Inspection for the projects. All inspectors must be LaDOTD certified in either embankments, concrete or asphalt in order to be eligible to inspect the construction.

The projects are governed by LaDOTD standard specifications. All construction related documentation must be submitted through Sitemanager and all materials used in construction must be from the approved list provided by LaDOTD. Construction related documentation includes daily quantities, daily engineer diaries, change orders, material testing, mix designs, estimates, work summaries, and RFIs. All South is also responsible for field changes, translation of the construction documents, utility coordination, employee interviews for Davis Bacon compliance and delivering EEO notices to the contractors.

All South Staff: Timothy Bonura, PE; Jens Nielsen, Jr., PE; Jens Nielsen, III, EI; Jared Teachworth, EI; Robert "Chris" Thompson; Stanley Jordan

DOTD COORDINATION

- Coordination with DOTD for federally funded roadway rehabilitation projects
- Compliance with DOTD Standard Specifications and construction inspection requirements
- Construction documentation and reporting maintained in DOTD HeadLight/SiteManager

NORTH CARNATION STREET - PROJECT HIGHLIGHTS

- Construction Engineering & Inspection
- Asphalt Repairs - 1,091 SY
- 5'x4' Reinforced Concrete Box Culvert - 200 LF
- FHWA, DOTD Coordination
- **Engineering Fee:** \$93,000
- **Construction Cost:** \$1,056,000

NATCHEZ DRIVE - PROJECT HIGHLIGHTS

- Construction Engineering & Inspection
- Drainage Repairs - 60 LF
- Asphalt Repairs - 5,084 SY
- FHWA, DOTD, Entergy Coordination
- **Engineering Fee:** \$109,000
- **Construction Cost:** \$802,000

LINDBERG DRIVE - PROJECT HIGHLIGHTS

- Construction Engineering & Inspection
- Drainage Repairs - 297 LF
- Asphalt Repairs - 2,515 SY
- FHWA, DOTD, Entergy Coordination
- **Engineering Fee:** \$93,000
- **Construction Cost:** \$358,000



Firm name	ALL SOUTH CONSULTING ENGINEER, LLC		Discipline(s)*		Road, Survey, CE&I/OV	
Project name	DPW Capital Improvements Program Audubon, Black Pearl, East Carrollton, Uptown, West Riverside				Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	City of New Orleans			
Project location	New Orleans, Louisiana			Owner's Project Manager	Megan Williams	
Owner's address, phone, email	1300 Perdido St., New Orleans, Louisiana 70112, (504) 658-8684, memwilliams@nola.gov					
Services commenced by this firm (mm/yy)		11/13	Total consultant contract cost (\$1,000's)			\$33,570
Services completed by this firm (mm/yy)		05/26 est.	Cost of consultant services provided by this firm (\$1,000's)			\$3,456

All South Consulting Engineers is currently providing professional engineering services as part of the recovery roads program for several neighborhoods in Uptown New Orleans. This work is part of the FEMA funded Capital Improvements Program, a program that is available to areas that were inundated in a disaster. The scope of services included assessing the damage to roadways, curbs, sidewalks, driveways, ADA ramps, and comparing that damage to the assessment in the FEMA project worksheets. The project scope also included adding in additional pavement repairs caused by demolition of properties as well as repairs for purposes of constructability. As part of this assessment, All South individually inspected each of the streets in these neighborhoods.

Following the completion of the Project Scoping Report, All South negotiated on behalf of the City with FEMA to resolve discrepancies between the project worksheets and the Scoping Report. Once final design is completed, All South will produce construction documents, manage the advertisement and bidding of the project, and will provide contract administration and resident inspection for the FEMA-eligible roadway improvements inside the project area.

To ensure the accuracy of project quantity totals and costs throughout the life of these projects, All South provides the City with recorded quantities and observations via customized daily work reports. These reports are used by All South and DPW to guarantee accuracy of project quantities used in Contractor invoicing to anticipate quantity overruns/underruns and keep projects on schedule. All South has extensive familiarity with construction projects throughout the region in reviewing reports and verifying Contractor monthly invoices with various platforms and software. All South uses this experience to optimize the product for DPW New Orleans. All South also submits innovative, customized daily photo work reports which include inspection photos with relevant descriptions of the work being performed. This is included separately with each daily work report done by the inspector.

All South Staff: Timothy Bonura, PE; Jens Nielsen, Jr., PE; Stephen Bourg, PE; Michael Slovensky, PE; Scott Wetzell, PE; Jens Nielsen, III, EI; John Teegarden, PLS; Robert "Chris" Thompson; Stanley Jordan



PROJECT HIGHLIGHTS

- Civil Design/Survey/CA/RI
- Concrete Repairs - 25,436 SY
- Asphalt Repairs - 252,509 SY
- ADA Ramp Repairs - 9,060 SY
- Drainage Repairs - 24,284 LF
- Sewer Repairs - 24,200 LF
- Water Repairs - 17,834 LF
- FEMA, SWBNO, SLFPA-E, LaDOTD, FHWA, Coordination

Firm name	ALL SOUTH CONSULTING ENGINEER, LLC		Discipline(s)*		Road, Survey, CE&I/OV	
Project name	W-14 Infrastructure Repairs				Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	City of Slidell			
Project location	Slidell, Louisiana			Owner's Project Manager	Blaine Clancy, P.E.	
Owner's address, phone, email	2045 Second Street, Slidell, LA 70458, (985) 646-4330, bclancy@cityofslidell.org					
Services commenced by this firm (mm/yy)	06/13	Total consultant contract cost (\$1,000's)			\$17,562	
Services completed by this firm (mm/yy)	01/22	Cost of consultant services provided by this firm (\$1,000's)			\$1,165	

As a result of Hurricane Katrina, City of Slidell was inundated with several feet of water causing damage to all public and private facilities and damaging roadway bases and utilities. All South was hired to evaluate the condition of the utilities and roadways.

All South prepared construction documents for public bid. Our team has completed the design for the W-14 Drainage Basin and is responsible for all roadways and utilities in this area. Infrastructure repairs for the project include sewer/drainage open cut, asphalt/concrete repairs, sewer/drainage Cured In Place Pipe (CIPP) repairs and CIPP Box Culvert repairs. The box culvert repairs are over 2,100 LF and include CIPP lining boxes that are near the end of their design life. CIPP repairs were selected for the repair type due to close proximity to residential housing and utilities.

During construction, All South is performing construction management and inspection duties for the W-14 Construction Project.

To ensure the construction is completed as directed in the plans and specifications and within the allotted time, monthly onsite progress meetings are being conducted with the owner and contractor, along with periodic site inspections by the Project Engineer. To ensure all repairs are being completed and recorded properly and within budget, All South is diligently reviewing all inspection reports, log all completed repairs and maintain as-built construction plans. During all phases of this project, All South worked with the City on filling out the appropriate payment applications to ensure that all possible federal funds are captured.

All South Staff: Timothy Bonura, PE; Jens Nielsen, Jr., PE; Stephen Bourg, PE; Gavin Gillen, PE; Scott Wetzels, PE; Jens Nielsen, III, EI; John Teegarden, PLS; Robert "Chris" Thompson

PROJECT HIGHLIGHTS

- Civil Design/Survey/CA/RI
 - Drainage Repairs - 2,151 LF
 - Sewer Repairs - 21,404 LF
 - Concrete Repairs - 40,500 SY
 - Asphalt Repairs - 12,300 SY
- FEMA, FHWA, DOTD, USACE, SLFPA Coordination



Firm name	EXP U.S. SERVICES, INC	Past Performance Evaluation Discipline(s)*		Road, Bridge, Environmental, Geotech, Right-of-Way, Survey	
Project name	DOTD IIA Off System Bridges District 58			Firm responsibility (prime or sub?)	Prime
Project number	Multiple H. No.	Owner's name	Louisiana Department of Transportation and Development		
Project location	Central Louisiana		Owner's Project Manager	Ryan Rodney	
Owner's address, phone, email		1201 Capitol Access Road, Baton Rouge, LA 70802; (225)379-1308; ryan.rodney@la.gov			
Services commenced by this firm (mm/yy)		05/2023	Total consultant contract cost (\$1,000's)		\$1000
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)		

The Off-System Bridge Program, established under the Infrastructure Investment and Jobs Act (IIJA), is a key federal initiative aimed at improving bridges not located on the federal-aid highway system. The program is designed to address the needs of local and rural bridges, which often fall outside the primary focus of traditional federal bridge programs. EXP was picked to work on District 58 bridges. EXP was given \$1,000,000 specifically for the repair, replacement, or rehabilitation of bridges. EXP is currently contracted for the DOTD IIA Off-System Bridge Program D58 bridge. The project kicked off with EXP providing DOTD a Preliminary Screening Matrix/Spreadsheet. EXP has been providing Survey, Geotechnical, Environmental, Hydraulics, Right-of-Way, Road design, Bridge design and Plan Development services to DOTD for this project. The funds were based on priorities and the overall condition of the bridges. **Project Numbers: H.015340, H.015462, H.015465, H.015466, and H.015468**



As DOTD's prime consultant on this project, EXP has been dedicated to follow the contract details and provide the services including Preliminary Screening Matrix/Spreadsheet of possible structures and selected structures list, grouped by project and parish, with anticipated cost estimate (should not include design services) and schedule by phase to be provided to DOTD. EXP has been providing the DOTD Project Manager with Meeting Minutes for all meetings (including Kickoff Meeting) conducted with DOTD and/or Agency Stakeholders within 3 business days of each meeting. EXP has undertaken responsibility to deliver Tribal, Solicitation of Views, Wetland Study, CRS, and T&E Survey Packets along with the various Permits required for the selected projects. EXP has provided DOTD with proper survey deliverables including the transmittal letters and the 3D DGN files. EXP has provided DOTD with Hydraulic reports for all the bridges as detailed in the LA DOTD Hydraulic Design Guidelines for the Off-System Bridge Replacement and Rehabilitation Program manual. The Geotechnical data and interpretation reports are also part of EXP's scope of work. Finally, the deliverables for preliminary plans and final plans are the responsibility of EXP and have been progressing at a good pace.

EXP Personnel: Joshua Jackson, Rahman Abdallah

Firm name	EXP U.S. SERVICES, INC		Past Performance Evaluation Discipline(s)*		Bridge, Planning, Road	
Project name	MICHIGAN STREET BRIDGE OVER STURGEON BAY CANAL				Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Wisconsin Department of Transportation NE Region			
Project location	Milwaukee, WI			Owner's Project Manager	Bill Bertrand	
Owner's address, phone, email		944 Vanderperren Way, Green Bay, WI, 920-360-3124, William.Bertrand@dot.wi.gov				
Services commenced by this firm (mm/yy)		12/02	Total consultant contract cost (\$1,000's)			\$2400
Services completed by this firm (mm/yy)		7/06	Cost of consultant services provided by this firm (\$1,000's)			\$1347

EXP performed a Preliminary Engineering Study for this project that included **bridge inspection and condition assessment, traffic studies, noise studies, air quality analyses, environmental site assessments, underwater and terrestrial, archaeological studies, geotechnical investigations, preparation of a Design Study Report and an Environmental Assessment (EA)**. The preferred alternative consisted of design and construction of a new bridge from Maple Street to Oregon Street followed by rehabilitation of the existing Michigan Street Bridge.

EXP provided the PS&E package for the rehabilitation of the existing Michigan Street Bridge. The rehabilitation included structural steel repairs, deck replacements, new joints and expansion bearings, new lighting, substructure repairs, and completely new machinery and electrical and control systems for the historic bascule span.

The project was coordinated with a number of agencies including the United States Coast Guard (USCG), the US Army Corps of Engineers (USACE), the Advisory Council for Historic Preservation, the National Trust for Historic Preservation, the Wisconsin Department of Natural Resources (WDNR), the State Historical Society and three **Native American tribes**. USCG, USACE and WDNR permits were obtained.

EXP Personnel: John Flint



Firm name	EXP U.S. SERVICES, INC			Discipline(s)*	Bridge, Planning, Road, Other (Hydraulics)	
Project name	WEST 79TH ST CAUSEWAY BRIDGE REHABILITATION				Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Florida Department of Transportation			
Project location	Miami, FL			Owner's Project Manager	-	
Owner's address, phone, email		-				
Services commenced by this firm (mm/yy)		12/02	Total consultant contract cost (\$1,000's)			\$14,750
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$250

EXP The project included rehabilitation of both the west and east bridges on the NE 79th St (John F Kennedy) Causeway. The east bridge spans are twin single leaf trunnion bascules each powered by an electro-mechanical drive system.

The west bridge spans (pictured) are twin double leaf trunnion bascules powered by hydraulic cylinder lift system. Exp was retained as contractor's specialty hydraulic engineer for the mechanical scope for the west bridge which included:

- replacement of hydraulic span lift cylinders- including design of temporary span lift system plan,
- replacement of hydraulic power packs and control system,
- replacement of span locks including temporary span locks.

Pre-construction activities included FDOT submittals for temporary span lift system plan and during construction Exp provided inspections and onsite supervision.

EXP Personnel: Joshua Jackson, PE



Firm name	URBAN SYSTEMS, INC		Past Performance Evaluation Discipline(s)*		Traffic	
Project name	KENNER DISCOVERY SCHOOL – LOYOLA AT VINTAGE PEDESTRIAN SIGNAL DESIGN & CONSTRUCTION			Firm responsibility (prime or sub?)		Prime
Project number	No.22751	Owner’s name	City of Kenner			
Project location	Kenner, LA			Owner’s Project Manager		Bill Duplaisir
Owner’s address, phone, email		1610 Rev. Richard Wilson Drive , Kenner, LA 70062, 504.360.8787, wduplaisir@kenner.la.us				
Services commenced by this firm (mm/yy)		04/23	Total consultant contract cost (\$1,000’s)			\$21
Services completed by this firm (mm/yy)		08/24	Cost of consultant services provided by this firm (\$1,000’s)			\$21



Urban Systems, Inc. was retained by the City of Kenner to provide Professional Traffic Engineering Services for the design of traffic signal modifications at the intersection of Loyola Drive and Vintage Drive. The objective was to design and implement pedestrian signalization improvements in coordination with the construction of new sidewalks along Vintage Drive on both sides of Loyola Drive. The proposed improvements were signed in accordance with City of Kenner standards and the Manual on Uniform Traffic Control Devices (MUTCD) guidelines.

Urban Systems prepared detailed Traffic Signal Modification Plans to include audible pedestrian signals and pushbuttons for marked crosswalks on the north, south, and west legs of the intersection. Plan development was based on a partial topographic survey of existing signal equipment and utilized base drawings with the proposed sidewalks and ADA ramps. The services included a comprehensive field visit with City representatives to verify existing conditions, to

identify equipment to remain or be replaced, and to select optimal locations for new signal components.

Urban Systems also calculated both pedestrian and vehicular clearance intervals to ensure compliance with operational and safety requirements. Lastly, USI staff provided in Construction Administration services. These included reviews of shop drawings and specifications conducting field verifications to meet spec requirements and address unknown underground conditions discovered uncovered during construction. USI also incorporated the use of a traffic signal controller cabinet acquired by the city after Hurricane Ida as well as an elevated foundation to mitigate future impacts from flooding.

Firm Personnel Involved: Nicole Stewart, Kim Pham, Ryan Wade

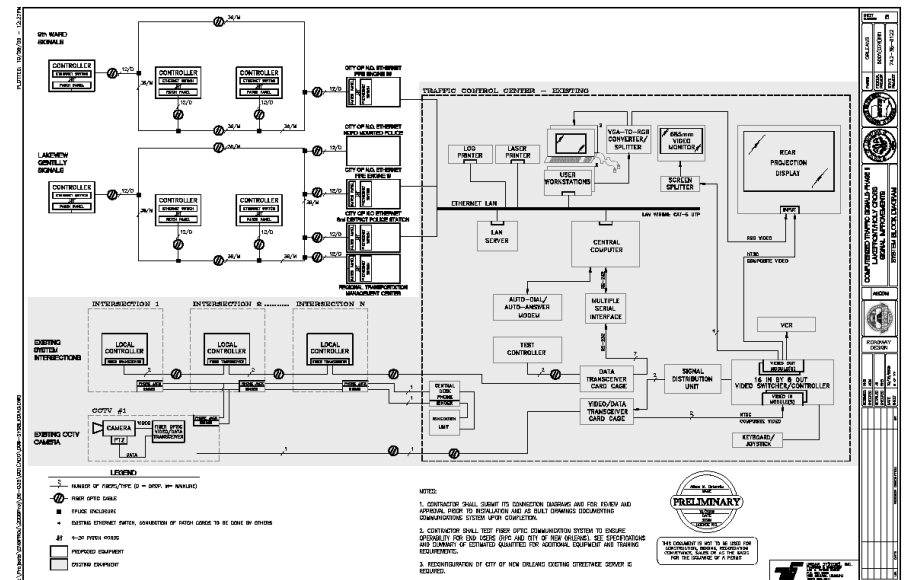
Firm name	URBAN SYSTEMS, INC		Past Performance Evaluation Discipline(s)*		Traffic	
Project name	LAKEFRONT / HOLY CROSS PLAN REVISIONS COMPUTERIZED TRAFFIC SIGNALS PHASE II			Firm responsibility (prime or sub?)		Sub
Project number	SP No. 700-30-0247 / City Project TRF-93-1-0	Owner's name	City of New Orleans / LADOTD			
Project location	Orleans Parish, LA			Owner's Project Manager	Dorothy LeDoux	
Owner's address, phone, email		1300 Perdido Street New Orleans, LA, (225)379-1891				
Services commenced by this firm (mm/yy)		11/11	Total consultant contract cost (\$1,000's)			\$58
Services completed by this firm (mm/yy)		06/15	Cost of consultant services provided by this firm (\$1,000's)			Unknown

The project included a communications study and plan preparation for the Lakefront and Holy Cross signal systems. The objective of the Communications Study was to determine requirements for a self-healing fiber network between the traffic signals and video system detectors included in this project to the City of New Orleans Department of Public Works (DPW) and the new Regional Traffic Management Center (RTMC).

The project included forty-six (46) signalized intersections in two systems, Lakeview/Gentilly and the 9th Ward, and provided connectivity to DPW and RTMC. The communications system design included tie-ins to the city's ethernet network allowing full operation of the system from City Hall.

Preliminary and Final Plans were prepared for the communications system that included modification to existing traffic signal controller/cabinets.

Firm Personnel Involved: Alison Catarella Michel, Nicole Stewart, Kim Pham



Firm name	URBAN SYSTEMS, INC			Past Performance Evaluation Discipline(s)*		Traffic	
Project name	DYNAMIC MESSAGING SIGNAGE - LOUIS ARMSTRONG INTERNATIONAL AIRPORT				Firm responsibility (prime or sub?)		Prime
Project number	19-023	Owner's name	Porter Realty Group, LLC				
Project location	Jefferson Parish, Louisiana				Owner's Project Manager	William "Biff" Porter	
Owner's address, phone, email	1404 Leeds Dr , Franklin, TN, 615-957-7727, bporter.prg@gmail.com						
Services commenced by this firm (mm/yy)		12/18	Total consultant contract cost (\$1,000's)				\$63
Services completed by this firm (mm/yy)		09/19	Cost of consultant services provided by this firm (\$1,000's)				\$63

The objective was to design signage using Intelligent Transportation System (ITS) equipment to inform MSY travelers of their options in time to decide which exit to take to access available parking.

Urban Systems prepared signage plans for additional Economy Parking located on MSY property and surrounding streets as part of the New Louis Armstrong International Airport. The Urban Systems plans were utilized to obtain an LADOTD Project Permit for a Permanent Sign with dynamic message boards on I-10 West between the David Dr and Power Blvd exits.

Fabrication and construction of the economy parking signs included coordination with MSY, DOTD, City of Kenner and sign manufacturers.

The I-10 exit sign included LED display boards to display up to the minute parking space availability. LED panel operations required coordination with vendors, data collectors and data communication experts to assure the economy parking information is transmitted in real time to the remote sign. Urban Systems also coordinated with structural engineers to design the foundations and supports due to the increased weight of the LED panels.



Firm Personnel Involved: Nicole Stewart, Christine Darrah, Kim Pham

Firm name	ITS REGIONAL, L.L.C.		Past Performance Evaluation Discipline(s)*		Traffic	
Project name	Retainer Contract for Traffic Data Collection/Monitoring Services			Firm responsibility (prime or sub?)		Prime
Project number	DOTD Contract No. 4400015320; FAP No. H972326	Owner's name	LaDOTD			
Project location	Statewide, Louisiana			Owner's Project Manager	Mr. George Chicke	
Owner's address, phone, email		1201 Capitol Access Rd., Baton Rouge, LA 70804-9245 – 225.242.4557 – George.Chike@LA.GOV				
Services commenced by this firm (mm/yy)		04/19	Total consultant contract cost (\$1,000's)			\$1,487
Services completed by this firm (mm/yy)		04/24	Cost of consultant services provided by this firm (\$1,000's)			\$750

Conduct specified blanket volume monitoring sessions: As part of Retainage Contract No. 4400015320, LADOTD requested the traffic data collection of 70 sessions along the LA State Border, these locations required 7-day/24-hour Classification counts. Below is the list of requested Roads and Highways.

Personnel involved: P. Carmelo Gutierrez, P.E., PTOE, Diego Gutierrez, Pradeep Thummala, Dantes Posadas, Yader Avilez

Louisiana State Border Roads & Highways									
LRP (Long Range Plan) to perform 7-Day Class Traffic Count per request by Erik Kalivoda									
NO.	Station ID	Parish Name	Road Name	City/Town/Village	Count Location	Latitude/Longitude	Existing Station No. (Type)	AADT	
1	57750001	Washington	LA Hwy 12	Bogalusa	Approx. 1,710 feet from the Louisiana - Mississippi border	30.292464, -90.826636			
2	57750001	St. Tammany	Interstate 50/US 13	Petal River	Approx. 2585 feet from the Louisiana - Mississippi border	30.594049, -90.704826			
3	57750002	St. Tammany	Interstate 30	9 de'el	Approx. 1 mile from the Louisiana - Mississippi border	30.300000, -90.654572			
4	57750003	St. Tammany	US 90 - Chef Menteur Hwy	White Kitchen	Approx. 0.5 mile from the Louisiana - Mississippi border	30.237866, -90.628411			
5	57750002	Washington	LA Hwy 21	Angie	Approx. 875 feet from the Louisiana - Mississippi border	31.000997, -90.800008	217180 (Routine)	2602	
6	57750002	Tangipahoa	US 91	Kentwood	Approx. 200 feet from the Louisiana - Mississippi border	30.99527, -90.47087			
7	57750003	Tangipahoa	Interstate 55	Kentwood	Approx. 400 feet from the Louisiana - Mississippi border	30.97066, -90.52802			
8	57750004	Tangipahoa	LA Hwy 1583	Kentwood	Approx. 300 feet from the Louisiana - Mississippi border	30.97000, -90.51716			
9	57750003	Washington	LA Hwy 25	Frankinton	Approx. 400 feet from the Louisiana - Mississippi border	30.99069, -90.16241			
10	57750004	Washington	LA Hwy 490	Mt. Hermon	Approx. 420 feet from the Louisiana - Mississippi border	30.99941, -90.89520			
11	57750005	Washington	LA Hwy 489 Spur at Kirklin Rd.	Frankinton	At Spur approx. 220 feet from the Louisiana - Mississippi border	31.0005, -90.097023	217610 (Routine)	674	
12	57750006	Washington	LA Hwy 52	Angie	Approx. 800 feet from the Louisiana - Mississippi border	30.99967, -90.942236	217200 (Routine)	448	
13	57740001	St. Helena	LA Hwy 441	Greensburg	Approx. 1/2 mile from the Louisiana - Mississippi border	30.99321, -90.65305			
14	57740002	St. Helena	LA Hwy 45	Greensburg	Approx. 1000 feet from the Louisiana - Mississippi border	30.99706, -90.69331	211540 (Routine)	622	
15	57740003	St. Helena	LA Hwy 1044	Greensburg	Approx. 650 feet from the Louisiana - Mississippi border	30.99806, -90.78487	461000001 (Local)	134	
16	57750001	East Feliciana	LA Hwy 12	Neward	Approx. 400 feet from the Louisiana - Mississippi border	30.92789, -91.09068	210450 (Routine)	2608	
17	57750002	East Feliciana	LA Hwy 87	Neward	Approx. 1250 feet from the Louisiana - Mississippi border	30.92622, -91.12160	211480 (Routine)	2547	
18	57750001	West Feliciana	LA Hwy 287	Atchoula	Approx. 1000 feet from the Louisiana - Mississippi border	30.70500, -91.48014			
19	57750002	West Feliciana	LA Hwy 909	Wyanoke	Approx. 600 feet from the Louisiana - Mississippi border	30.99744, -91.69122	209910 (Routine)	384	
20	57750003	West Feliciana	US 91	Wakefield	Approx. 500 feet from the Louisiana - Mississippi border	30.99758, -91.84748	209400 (Routine)	5188	
21	57750001	Orleans	US 425	Vidalia	Approx. 800 feet from the Louisiana - Mississippi border	31.500442, -91.426238	116400 (Routine)	18997	
22	57750001	Madison	Interstate 20	Thibodaux	Approx. 1.8 miles from the Louisiana - Mississippi border	32.321549, -90.658812			
23	57750001	East Carroll	US 65	Milliken	Approx. 500 feet from the Louisiana - Arkansas border	33.000170, -91.228085	138350 (Routine)	1644	
24	57750001	West Carroll	LA Hwy 17	Kilbourne	Approx. 500 feet from the Louisiana - Arkansas border	33.003115, -91.318050	138160 (Routine)	2349	
25	57750001	Marquette	US 325	Jones	Approx. 1700 feet from the Louisiana - Arkansas border	33.008156, -91.627581	135830 (Routine)	1009	
26	57750002	Marquette	US 425	Eastrop	Approx. 1800 feet from the Louisiana - Mississippi border	33.002464, -91.856928			
27	57750003	Marquette	LA Hwy 1482	Eastrop	Approx. 2500 feet from the Louisiana - Arkansas border	33.000958, -91.980218	135180 (Routine)	3015	
28	57750004	Marquette	LA Hwy 371	Eastrop	Approx. 840 feet from the Louisiana - Arkansas border	33.005486, -91.769480	138610 (Routine)	109	
29	57750001	Union	LA Hwy 33	Irma	Approx. 1375 feet from the Louisiana - Arkansas border	33.005609, -92.230055	132040 (Routine)	1584	
30	57750002	Union	LA Hwy 549	Marian	Approx. 2500 feet from the Louisiana - Arkansas border	33.004887, -92.344555	132050 (Routine)	843	
31	57750003	Union	LA Hwy 350	Lafayette	Approx. 1100 feet from the Louisiana - Arkansas border	33.010921, -92.604926			
32	57750004	Union	LA Hwy 358	Lafayette	Approx. 850 feet from the Louisiana - Arkansas border	33.011520, -92.584811	131540 (Routine)	4097	
33	57750001	Calcasieu	US 87	Louisville	Approx. 200 feet from the Louisiana - Arkansas border	33.010956, -92.274773	131550 (Routine)		
34	57750002	Calcasieu	LA Hwy 101	Dermon	Approx. 1400 feet from the Louisiana - Arkansas border	33.013756, -92.872388	130550 (Routine)	752	
35	57750003	Calcasieu	LA Hwy 807	Haynesville	Approx. 1800 feet from the Louisiana - Arkansas border	33.014947, -93.104002			
36	57750004	Calcasieu	US 78	Haynesville	Approx. 900 feet from the Louisiana - Arkansas border	33.015607, -93.154112	130600 (Routine)	2009	
37	57750005	Calcasieu	LA Hwy 521	Millerton	Approx. 620 feet from the Louisiana - Arkansas border	33.011520, -92.584811			
38	57750001	Webster	LA Hwy 159	Shreveport	Approx. 1280 feet from the Louisiana - Arkansas border	33.013469, -93.017672	130210 (Routine)	866	
39	57750002	Webster	US 371	Sorrentino	Approx. 500 feet from the Louisiana - Arkansas border	33.017509, -93.670791	651000731 (Local Road)	6236	
40	57750003	Beauregard	LA Hwy 8	Main Center	Approx. 2400 feet from the Louisiana - Arkansas border	33.0135767, -93.577209	127500 (Routine)	1239	
41	57750001	Cadeo	US 71	Ida	Approx. 30 feet from the Louisiana - Arkansas border	33.019407, -93.890085	020881 (Class)	821	*A Viable Station for this Pr
42	57750002	Cadeo	Interstate 49	Ida	Approx. 2700 feet from the Louisiana - Arkansas border	33.012140, -93.906821	126200 (Routine)	1591	
43	57750003	Cadeo	US 71	Zulches	Approx. 2200 feet from the Louisiana - Texas border	33.015114, -94.036915			
44	57750004	Cadeo	LA Hwy 166	Roseburg	Approx. 600 feet from the Louisiana - Texas border	32.972091, -94.041122			
45	57750005	Cadeo	Myrtle Texas Line Road	Wivian	Approx. 2500 feet from the Louisiana - Texas border	32.937504, -94.035316			
46	57750006	Cadeo	LA Hwy 170	Wivian	Approx. 1250 feet from the Louisiana - Texas border	32.925726, -94.036052	126020 (Routine)	224	
47	57750007	Cadeo	LA Hwy 2	Wivian	Approx. 1900 feet from the Louisiana - Texas border	32.786970, -94.036650	126020 (Routine)	1242	
48	57750008	Cadeo	US 80	Greenwood	Approx. 2900 feet from the Louisiana - Texas border	32.486714, -94.035814	125180 (Routine)	2154	
49	57750009	Cadeo	Interstate 20	Greenwood	Approx. 2100 feet from the Louisiana - Texas border	32.458251, -94.037123			
50	57750010	Cadeo	US 78	Greenwood	Approx. 1800 feet from the Louisiana - Texas border	32.878646, -94.036940	124400 (Routine)	12087	
51	57750001	Deeata	LA Hwy 172	Keatch	Approx. 2700 feet from the Louisiana - Texas border	32.105802, -94.035788			
52	57750002	Deeata	LA Hwy 785	Logansport	Approx. 2500 feet from the Louisiana - Texas border	32.020206, -94.035275			
53	57750003	Deeata	US 84	Logansport	Approx. 1300 feet from the Louisiana - Texas border	31.972215, -94.022271			
54	57750001	Sabine	LA Hwy 8	Mary	Approx. 273 miles from the Louisiana - Texas border	31.289501, -93.706741			
55	57750002	Sabine	LA Hwy 181	Anacost	Approx. 4000 feet from the Louisiana - Texas border	31.191268, -93.568785			
56	57750003	Vernon	LA Hwy 8	Leakee	Approx. 1750 feet from the Louisiana - Texas border	31.004871, -93.514024			
57	57750001	Beauregard	US 190	Verlyville	Approx. 1560 feet from the Louisiana - Texas border	30.745058, -93.608638			
58	57750001	Calcasieu	LA Hwy 12	Starks	Approx. 2780 feet from the Louisiana - Texas border	30.305058, -93.758812			
59	57750002	Calcasieu	Interstate 10/US 50	Vinton	Approx. 1.16 miles from the Louisiana - Texas border	30.134789, -93.654141			

Personnel involved: P. Carmelo Gutierrez, P.E., PTOE

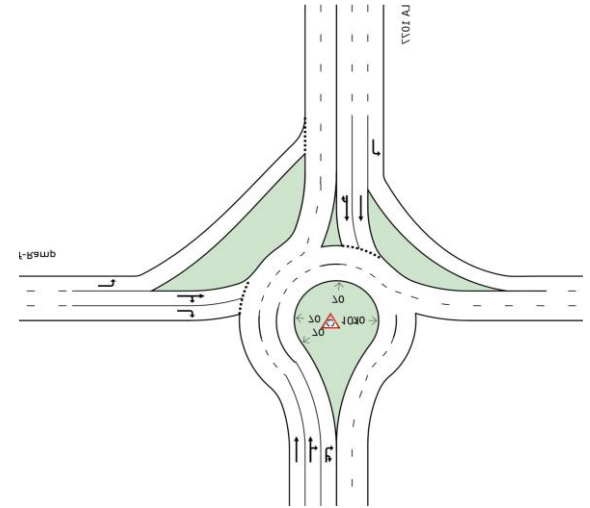
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Firm name	ITS REGIONAL, L.L.C.		Past Performance Evaluation Discipline(s)*		Traffic	
Project name	Land Use and Transportation Goodbee/West St. Tammany Parish			Firm responsibility (prime or sub?)		Sub
Project number	RPC Task: MC-1.21; FY-21	Owner's name	Regional Planning Commission			
Project location	St. Tammany Parish, Louisiana			Owner's Project Manager	Mr. Jeffry Roesel	
Owner's address, phone, email		10 Veterans Memorial Blvd., New Orleans, LA 70124, 504-483-8507 jroesel@norpc.gov				
Services commenced by this firm (mm/yy)		10/20	Total consultant contract cost (\$1,000's)			\$28
Services completed by this firm (mm/yy)		06/21	Cost of consultant services provided by this firm (\$1,000's)			\$28

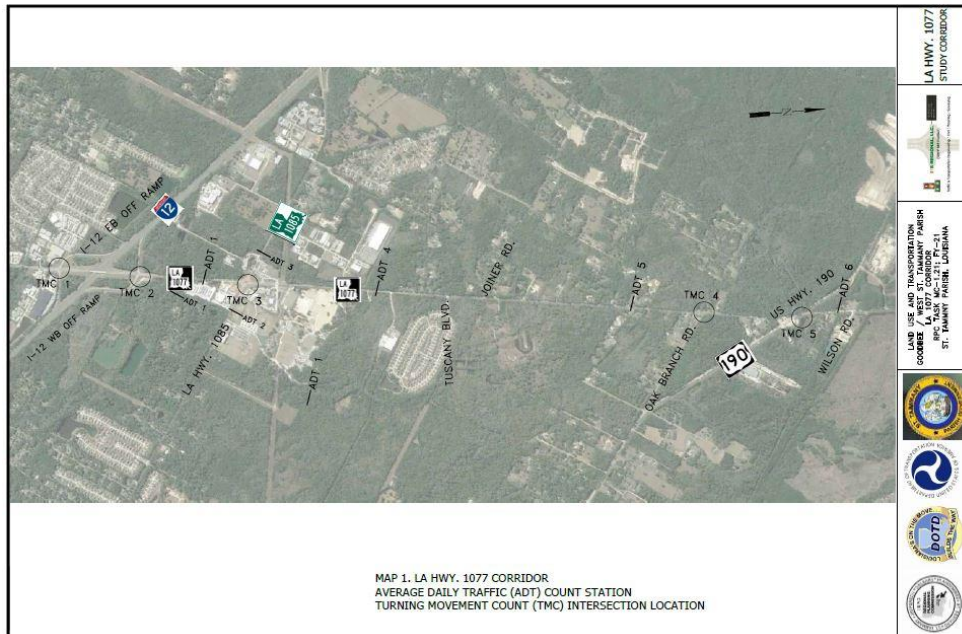
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

The purpose of the planning study was to determine the high-level costs and feasibility and potential environmental concerns of a roadway capacity project for LA 1077 from US 190 south to I-12 in Covington and Goodbee areas in western St. Tammany Parish.

Traffic data was collected along the corridor. The traffic data collected, included Vehicle Classification. Collected turning movement counts at 5 major intersections and collected ADT counts at 6 locations. Perform LOS for existing and 20 yrs. projected conditions using SYNCHRO Traffic Software. Use SIDRA analysis to evaluate the possibilities of adding Roundabout along the corridor. Prepared a completed traffic analysis report and submitted to RPC and LADOTD.



Personnel involved: P. Carmelo Gutierrez, P.E., PTOE



Firm name	EUSTIS ENGINEERING L.L.C.		Past Performance Evaluation Discipline(s)*		Geotech	
Project name	New Magazine Street Improvements, Between Leake Avenue to Avenue East Drive			Firm responsibility (prime or sub?)		Sub
Project number	H.007273	Owner's name	LaDOTD Through Design Engineering, Inc.			
Project location	New Orleans, Louisiana			Owner's Project Manager		Brett Liuzza
Owner's address, phone, email		3330 West Esplanade Avenue, Suite 205, Metairie, Louisiana, 504-836-2155, bliuzza@dei-engr.com				
Services commenced by this firm (mm/yy)		11/21	Total consultant contract cost (\$1,000's)			Unknown
Services completed by this firm (mm/yy)		02/23	Cost of consultant services provided by this firm (\$1,000's)			\$28

The portion of Magazine Street between Leake Avenue and slightly east of East Drive in New Orleans, Louisiana was demolished and reconstructed. The new pavement comprised of Portland Cement Concrete. Utility features were also planned to be updated. Eustis Engineering provided construction materials testing services for the project to include sampling and field testing of earthwork, and field testing and sampling of concrete.

For the sampling and field testing of earthwork, Eustis Engineering provided a qualified technician to:

- observe proofrolling operations,
- obtain representative samples of materials intended for use on the project,
- perform in place density tests on these same materials throughout the day, and
- determine if the materials in the field have been properly compacted and are in compliance with the project plans and specifications.

During concrete, mortar, and grout testing services, Eustis Engineering's ACI certified technicians:

- recorded each mix design used while at the project site;
- recorded the amount of water or additives added to the concrete, mortar, and/or grout mix;
- observed the placement of the material while performing testing;
- performed slump tests (either visual or actual) for each truck load witnessed;
- sampled the material at intervals stated in the project plans and specifications.

Personnel involved with this project included **Travis R. Richards, P.E.**, **Chad M. Ortolano**, and **Jonathan B. Jadrich**.



Firm name	EUSTIS ENGINEERING L.L.C.		Past Performance Evaluation Discipline(s)*		Geotech	
Project name	New Magazine Street Improvements, Between Leake Avenue to Avenue East Drive			Firm responsibility (prime or sub?)		Prime
Project number		Owner's name	City of New Orleans, Department of Public Works			
Project location	New Orleans, Louisiana			Owner's Project Manager		Joshua Hartley
Owner's address, phone, email		1300 Perdido Street, Room 6W03, New Orleans, Louisiana 70112, 1-504-565-7255, jwhartley@nola.gov				
Services commenced by this firm (mm/yy)		04/17	Total consultant contract cost (\$1,000's)			Unknown
Services completed by this firm (mm/yy)		02/18	Cost of consultant services provided by this firm (\$1,000's)			\$483

A major refurbishment of Bourbon Street paving between Canal Street and Dumaine Street was proposed by the City of New Orleans. The work would consist of replacement of existing drain lines, sewer and water mains, house connections, sidewalks, and a new 8-in. thick concrete pavement roadway. Eustis Engineering was tasked to provide the following services for this phase of the project:

- site observation and inspection;
- vibration monitoring;
- soil and/or aggregate materials sampling and laboratory testing including soil mechanics laboratory tests performed on materials such as sand (structural fill) as well as crushed concrete and limestone (base course) that were intended for use on the project. Testing included grain size analyses, Atterberg limits determinations, organic content, standard Proctor (ASTM D698), modified Proctor (LaDOTD TR418), and relative density Proctor (ASTM D4253, D4254);
- in-place density tests on the various materials listed above;
- inspection and sampling of concrete placed for street panels, sidewalks, curbs, catch basin foundations, valve box foundations, transition box foundations, electrical box foundations, etc.; and
- compressive strength testing of nearly 400 concrete cylinders made during inspection.

More than 30 Eustis Engineering employees and subcontract employees worked in excess of 5,300 hours on this project. **Travis R. Richards, P.E.** provided technical oversight on the project.



SECTION 18

APPROACH & METHODOLOGY

18. APPROACH AND METHODOLOGY:

All South Consulting Engineers, LLC's proposed Approach and Methodology for this IDIQ Contract for Construction Engineering and Inspection (CE&I) Services is summarized in the workflow graphics below and described in greater detail in this section. Our approach is centered on proactive coordination with DOTD, consistent and accurate documentation, and maintaining full compliance with DOTD standards and procedures across multiple concurrent task orders.



» CE&I TASK 1: PROJECT REVIEW AND DOTD COORDINATION «

All South's approach begins with a comprehensive review of each Task Order and coordination with DOTD to establish a clear understanding of project requirements, expectations, and communication procedures. As this contract will be administered through an IDIQ structure, All South will maintain a flexible staffing and management approach capable of supporting multiple task orders concurrently. The Project Manager and Principal-in-Charge will continuously monitor task order assignments, staff availability, and project schedules to ensure that qualified personnel are assigned while maintaining consistent inspection coverage.

Upon receipt of a Task Order, our team will obtain and review all project plans, specifications, and contract documents to identify construction sequencing, potential conflicts, and project-specific risks. A plan-in-hand field review will be conducted to evaluate existing site conditions, traffic operations, drainage features, utilities, and other factors that may influence construction activities. These findings will be used to develop discussion items for the initial coordination meeting with DOTD, where project goals, communication protocols, and documentation expectations will be established.

» CE&I TASK 2: PRE-CONSTRUCTION PHASE «

During the pre-construction phase, All South will assist DOTD in preparing the project for construction and coordinating activities with the contractor and project stakeholders. A Pre-Construction Conference will be conducted in accordance with DOTD procedures to review the contractor's schedule, construction sequencing, maintenance of traffic requirements, and documentation processes.

At this stage, All South will establish procedures for Daily Work Reports, materials sampling coordination, RFI tracking, and pay quantity documentation. Coordination with utility providers, environmental requirements, and traffic control measures will be addressed to ensure all stakeholders have a clear understanding of project expectations prior to construction mobilization. This early coordination ensures that all project participants follow consistent documentation and reporting practices throughout the duration of the project.

» CE&I TASK 3: CONSTRUCTION ENGINEERING AND INSPECTION «

During construction, All South will implement a structured approach to construction administration, inspection, and documentation in accordance with DOTD standards and procedures. The Resident Engineer, Gavin Gillen, will serve as the primary point of contact with DOTD and will oversee all project coordination,

contract administration, and decision-making activities. The Assistant Resident Engineer, Scott Wetzel, will support daily coordination, documentation review, and field issue resolution. The Consultant Certified Inspector, Chris Thompson, will provide continuous on-site inspection and documentation of construction activities.

All South will provide daily construction administration services including coordination with DOTD and the contractor, review and response to RFIs and submittals, monitoring of contractor progress, preparation of change orders, and review of pay estimates. Utility coordination, stakeholder communication, and schedule monitoring will be performed continuously to ensure efficient project delivery.

As part of our inspection scope, All South's onsite inspector will provide daily report updates and communication with the project engineering team. Reports will be shared electronically through SiteManager, and project photos and supporting documentation will be stored within All South's cloud-based database and file-sharing system to maintain a complete and accurate record of construction activities. Reports will be updated at the end of each day to ensure that communication remains consistent and timely.

Construction Inspection Proposed Daily Workflow:



Construction inspection activities will follow a structured daily workflow consisting of daily QA field testing, sampling, and reporting; correspondence with the All South project engineer; completion of ProjectWise, Daily Work Reports, and journal updates; preparation of daily reports with photographs; electronic sharing with project engineers; and ongoing record keeping including as-built documentation updates.

Construction contract administration and engineering activities will follow a coordinated workflow that includes daily communication between field staff and project engineers, review and response to contractor RFIs and submittals, ProjectWise updates and coordination with DOTD, participation in onsite project meetings and site visits, preparation of monthly pay requests, and continuous communication and review with DOTD through final inspection and project acceptance.

Construction Contract Administration and Engineering Proposed Daily Workflow:



Materials coordination and quality assurance activities will be performed in accordance with DOTD requirements to ensure that all materials incorporated into the project meet specifications. All South will coordinate sampling and testing, verify material compliance, and maintain complete documentation of test results within DOTD systems.

Schedule monitoring and claims documentation will be performed throughout construction. The team will review contractor schedules, monitor progress, identify potential delays, and document any issues that may impact project cost or schedule. Recommendations will be provided to DOTD to support timely resolution of construction issues.

All South will proactively identify potential construction issues early through daily field presence and continuous communication with DOTD and the contractor. By addressing conflicts related to utilities, traffic control, constructability, and sequencing in real time, our team minimizes delays, reduces change orders, and supports efficient project delivery.

Throughout construction, All South's team will focus on proactive issue identification, timely communication, and efficient resolution of field conditions that may impact project cost or schedule. Our team's daily presence in the field allows us to identify potential conflicts early, coordinate with DOTD and the contractor, and implement solutions before they affect project progress. This approach reduces delays, minimizes change orders, and ensures that construction activities remain aligned with DOTD expectations.

» CE&I TASK 4: FINAL INSPECTION «

Upon completion of construction, All South will coordinate with DOTD to conduct a Final Inspection of the project. During this inspection, the project team will verify that all work has been completed in accordance with the contract documents. Any deficiencies will be documented and provided to the contractor in the form of a punch list. Particular attention will be given to roadway features, structures, traffic control devices, drainage systems, and compliance with applicable standards. All punch list items will be tracked to completion prior to final acceptance.

» CE&I TASK 5: CONSTRUCTION CLOSEOUT «

Following completion of construction, All South will complete all required closeout activities in accordance with DOTD procedures. This includes preparation of final pay estimates, compilation of project documentation, submission of materials records and test results, and preparation of As-Built plans reflecting all field modifications. All documentation will be submitted in the required format to support final project acceptance.

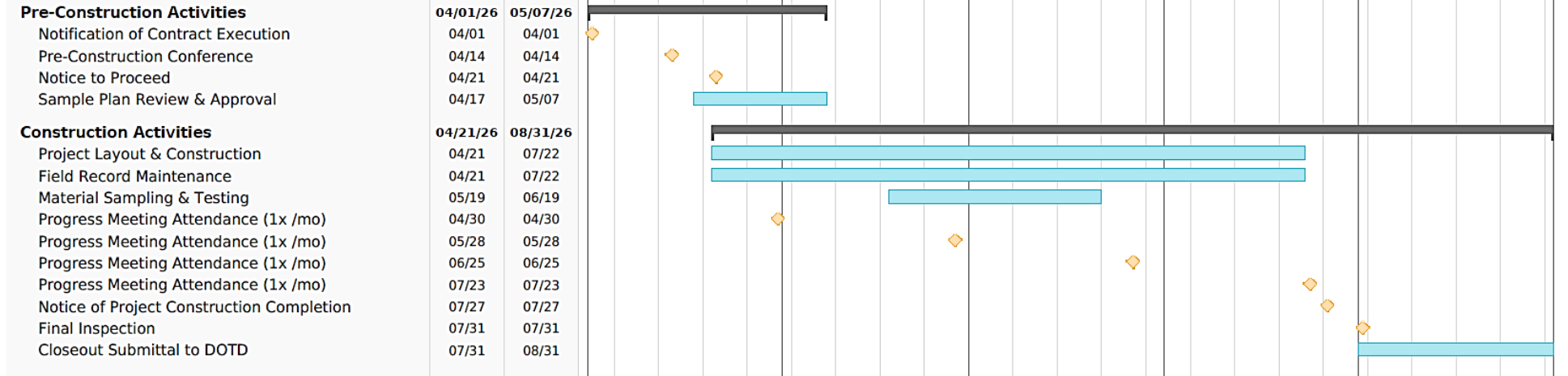
All South will implement a structured Quality Assurance and Quality Control process focused on verification of inspection documentation, pay quantities, and material compliance. Daily reports, quantity tracking, and test results will be reviewed by the RE and ARE to ensure accuracy and consistency with DOTD requirements. Subconsultant activities will be coordinated and reviewed through All South to maintain consistency across all disciplines and ensure that all deliverables meet DOTD standards prior to submission.

This approach ensures that each Task Order is delivered efficiently, documented accurately, and completed in full compliance with DOTD standards, providing DOTD with a reliable and responsive CE&I partner throughout the duration of this IDIQ contract.

» SAMPLE TASK ORDER SCHEDULE «

A draft schedule for a typical Task Order is illustrated below, identifying major project milestones. The actual duration of each task order will vary depending on the size and complexity of the project; however, All South maintains sufficient staffing and resources to support multiple concurrent task orders under this IDIQ contract.

Sample CE&I Schedule



SECTION 19

WORKLOAD

19. WORKLOAD:

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
ALL SOUTH CONSULTING ENGINEERS, LLC 				N/A
	Bridge	H.015340	Ebenezer Tap Rd Over Jones Creek	\$27,152
	Right-of-Way	H.015340	Ebenezer Tap Rd Over Jones Creek	\$14,241
	Other (Hydraulics)	H.015340	Ebenezer Tap Rd Over Jones Creek	\$9,494
	Other (Project Management)	H.015340	Ebenezer Tap Rd Over Jones Creek	\$7,084
	Bridge	H.015464	Bobby Woods Rd Over Big Creek	N/A
	Right-of-Way	H.015464	Bobby Woods Rd Over Big Creek	\$13,120
	Other (Hydraulics)	H.015464	Bobby Woods Rd Over Big Creek	\$8,746
	Other (Project Management)	H.015464	Bobby Woods Rd Over Big Creek	\$6,336
	Bridge	H.015465	Boggy Bayour Rd Over Cocodrie Bayou	\$43,437
	Right-of-Way	H.015465	Boggy Bayour Rd Over Cocodrie Bayou	\$16,255
	Other (Hydraulics)	H.015465	Boggy Bayour Rd Over Cocodrie Bayou	\$9,503
	Other (Project Management)	H.015465	Boggy Bayour Rd Over Cocodrie Bayou	\$5,093
	Bridge	H.015466	Doughty Rd Over Haha Bayou	\$58,437
	Right-of-Way	H.015466	Doughty Rd Over Haha Bayou	\$33,330
	Other (Hydraulics)	H.015466	Doughty Rd Over Haha Bayou	\$34,515
	Other (Project Management)	H.015466	Doughty Rd Over Haha Bayou	\$21,624
	Bridge	H.015468	Central St Over Hurricane Creek	\$33,018
	Right-of-Way	H.015468	Central St Over Hurricane Creek	\$14,231
	Other (Hydraulics)	H.015468	Central St Over Hurricane Creek	\$24,074
	Other (Project Management)	H.015468	Central St Over Hurricane Creek	\$21,732
URBAN SYSTEMS, INC	Traffic	No. 440005142; H.011309.5	Mac Arthur Final Design	\$30.7K
	Traffic	No. PSLC-STJ-Supp-2 H.004891	Reserve to I-10	\$1.8K

	Traffic	No. H011221.5, H.011222.5; No.4400022581	I-10: N.O. CBD3 (Poydras- Louisa) & I-10:N.O CBD4 (Louisa – I-510)	\$100.3K
	Traffic	H.001234.6, H.014258.5, H.014258.6 No.4400021128	LA 1:Port Allen BR Replacement (PH1)(HBI) and (PH2)(HBI)	\$10.1K
	Choose an item.			N/A
	CE&I/OV	DOTD S.P./Task Order No. H.015028.6. Boh Bros. Subcontract No. 23210- 009. Boh Bros. Project No. 2321034. Work Order No. 23210-017	Louisiana, State of - Department of Transportation and Development, LA 302: Bayou Barataria Bridge Replacement, Phase 1, Jefferson Parish, Louisiana, Eustis Engineering Project No. 24515.02 (Construction materials testing services and vibration monitoring)	\$15,000
	Geotech	DOTD S.P No. H.015028.6. Contract No. 4400024654, Task Order 1	Louisiana, State of - Department of Transportation and Development, IDIQ Contract for Geotechnical Services Statewide, LA Highway 302: Bayou Barataria Bridge Replacement, Phase 1, Jefferson Parish, Louisiana. S.P. No. H.015028.6. F.A.P. No. H015028. Contract No. 4400024654. Task Order No. 1, Eustis Engineering Project No. 24515.04	\$51,000
	CE&I/OV	LADOTD Contract No. 4400021740. S.P. No. H.004100.6. F.A.P. No. H004100. 11265001.000 I-10 CMAR	Louisiana, State of - Department of Transportation and Development, Roosevelt Boulevard, Intersection of West Napoleon Avenue to Intersection of West Metairie Avenue, Kenner (Jefferson Parish), Louisiana. Prime Contract No. 4400031036. S.P. No. H015120. F.A.P. No. H015120. Digital Engineering Project No. 25R00002.000, Eustis Engineering Project No. 25500	\$5,000
	CE&I/OV	Louisiana. S.P. No. H.012867.6. F.A.P. No. H012867	Louisiana, State of - Department of Transportation and Development, Urban System Project, South Larrieviere Road, LA Highway 92 to Chemin Metairie Parkway, Youngsville (Lafayette Parish), Louisiana. S.P. No. H.012867.6. F.A.P. No. H012867, Eustis Engineering Project No. B0822	\$1,000

SECTION 20

CERTIFICATIONS/LICENSES

20. CERTIFICATIONS/LICENSES:



Louisiana
**SECRETARY
OF STATE**
NANCY LANDRY


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[Print Detailed Record](#)

Name	Type	City	Status
ALL SOUTH CONSULTING ENGINEERS, LLC	Limited Liability Company	METAIRIE	Active

Previous Names

Business: ALL SOUTH CONSULTING ENGINEERS, LLC

Charter Number: 35690523K

Registration Date: 4/21/2004

Domicile Address

652 PAPWORTH AVENUE
METAIRIE, LA 70005

Mailing Address

C/O CRYSTAL ADAMS BONURA
652 PAPWORTH AVENUE
METAIRIE, LA 70005

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 4/21/2004

Last Report Filed: 3/26/2026

Type: Limited Liability Company

Gavin Gillen, P.E. Professional Engineer

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



Gavin Gillen
has attended
Louisiana Traffic Control Supervisor

Completed: 26-FEB-2025

CEU (If Applicable): 1.5

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

American Traffic Safety Services Association
ATSSA.com

ATSSA Traffic Control Technician



Gavin Gillen
has attended
Louisiana Traffic Control Technician

Completed: 24-FEB-2025

CEU (If Applicable): 0.75

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

American Traffic Safety Services Association
ATSSA.com

ATSSA Flagger



Gavin Gillen
has attended
National Flagger Certification Training Course

Completed: 20-MAR-2025

CEU (If Applicable): 0.35

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

American Traffic Safety Services Association
ATSSA.com

LPA Qualification Program CE&I Module



Certificate of Attendance

Local Public Agency Qualification Program
Construction, Engineering, and Inspection (CE&I) Module

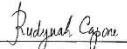
PRESENTED BY
Louisiana Local Technical Assistance Program (LTAP)

IN PARTNERSHIP WITH
Louisiana Department of Transportation and Development (DOTD)
& the Federal Highway Administration (FHWA)

TO CERTIFY THAT

Gavin Gillen

HAS SATISFACTORILY COMPLETED 7 PROFESSIONAL DEVELOPMENT HOURS


Rudy Nah Capone
 Director, LTAP

October 9, 2024
 Date
Baton Rouge, Louisiana
 Location

20/25 (32)

Jarret Bauer, P.E., Professional Engineer

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



ATSSA TRAINED

PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Jarret Bauer
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

8/1/2022 to 8/1/2026
Training Valid Through

Metairie, LA
Location

Ronja Bull
Director of Training

Allen Teicher
President, CEO

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

ATSSA American Traffic Safety Services Association ATSSA.com

ATSSA Flagger



ATSSA American Traffic Safety Services Association
SAFER ROADS SAVE LIVES

This is to affirm that

Jarret Bauer

has satisfied the requirements to be designated as a
CERTIFIED FLAGGER

Issue Date 8/14/2022 ATSSA

Exp. Date 8/13/2026 Instructor Name *Ronja Bull*

State Issued LA Instructor Signature *Ronja Bull*

A1000101189 Verify at Flagger.com

LPA Qualification Program CE&I Module



DOTD U.S. DEPARTMENT OF TRANSPORTATION
LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration

LOUISIANA LTAP
LOCAL TECHNICAL ASSISTANCE PROGRAM

Certificate of Attendance

Local Public Agency Qualification Program
Construction, Engineering, and Inspection (CE&I) Module

PRESENTED BY
Louisiana Local Technical Assistance Program (LTAP)

IN PARTNERSHIP WITH
Louisiana Department of Transportation and Development (DOTD)
& the Federal Highway Administration (FHWA)

TO CERTIFY THAT

Jarret Bauer

HAS SATISFACTORILY COMPLETED 7 PROFESSIONAL DEVELOPMENT HOURS

Rudynah Capone
Rudynah Capone
Director, LTAP

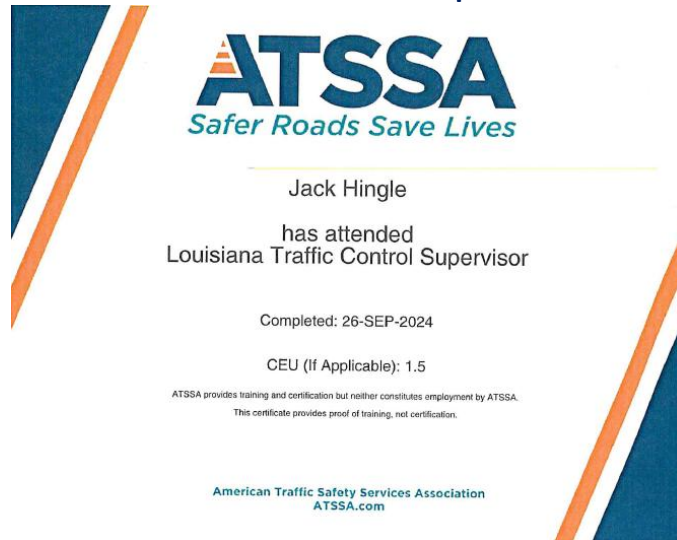
October 9, 2024
Date

Baton Rouge, Louisiana
Location

Jack Hingle, P.E., Professional Engineer

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



ATSSA Flagger



Jeremy Labiche, P.E., Professional Engineer

Scott Wetzel, P.E., Professional Engineer

ATSSA Flagger



ATSSA Flagger



Jens Nielsen, III, E.I. *Engineer Intern*

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Jens Nielsen III
has attended
Traffic Control Supervisor-LA State Specific
Training Course

7/30/2022 to 7/30/2026
Training Valid Through

Metairie, LA
Location

Ramona S. Hill
Director of Training

Alana T. Johnson
President, CEO

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



American Traffic Safety Services Association ATSSA.com

ATSSA Traffic Control Technician



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Jens Nielsen III
has attended
Traffic Control Technician-LA State Specific
Training Course

7/29/2022 to 7/29/2026
Training Valid Through

Metairie, LA
Location

Ramona S. Hill
Director of Training

Alana T. Johnson
President, CEO

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



American Traffic Safety Services Association ATSSA.com

ATSSA Flagger



American Traffic Safety Services Association

SAFER ROADS SAVE LIVES

This is to affirm that

Jens Nielsen

has satisfied the requirements to be designated as a

CERTIFIED FLAGGER

Issue Date <u>8/18/2022</u>	ATSSA
Exp. Date <u>8/17/2026</u>	Instructor Name <u><i>Ramona S. Hill</i></u>
State Issued <u>LA</u>	Instructor Signature <u><i>Alana T. Johnson</i></u>

A1000102008
Verify at Flagger.com

Carson Rigol, E.I. *Engineer Intern*

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



Carson Rigol
has attended
Louisiana Traffic Control Supervisor

Completed: 26-FEB-2025

CEU (If Applicable): 1.5

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

American Traffic Safety Services Association
ATSSA.com

ATSSA Traffic Control Technician



Carson Rigol
has attended
Louisiana Traffic Control Technician

Completed: 24-FEB-2025

CEU (If Applicable): 0.75

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

American Traffic Safety Services Association
ATSSA.com

ATSSA Flagger



Carson Rigol
has attended
National Flagger Certification Training Course

Completed: 29-MAR-2025

CEU (If Applicable): 0.35

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

American Traffic Safety Services Association
ATSSA.com

Robert "Chris" Thompson, *Resident Inspector*

ATSSA Traffic Control Supervisor

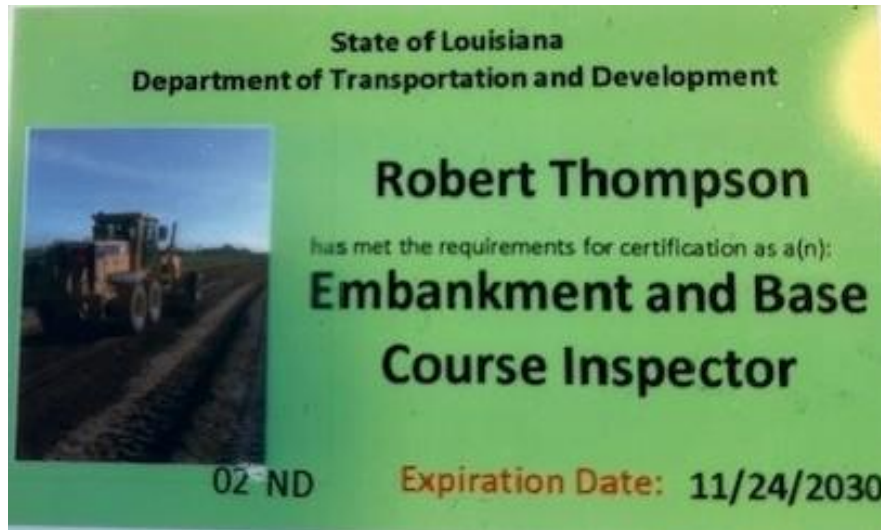


ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Flagger



Embankment and Base Course Inspector



Peter Giovingo, Resident Inspector

ATSSA Traffic Control Supervisor

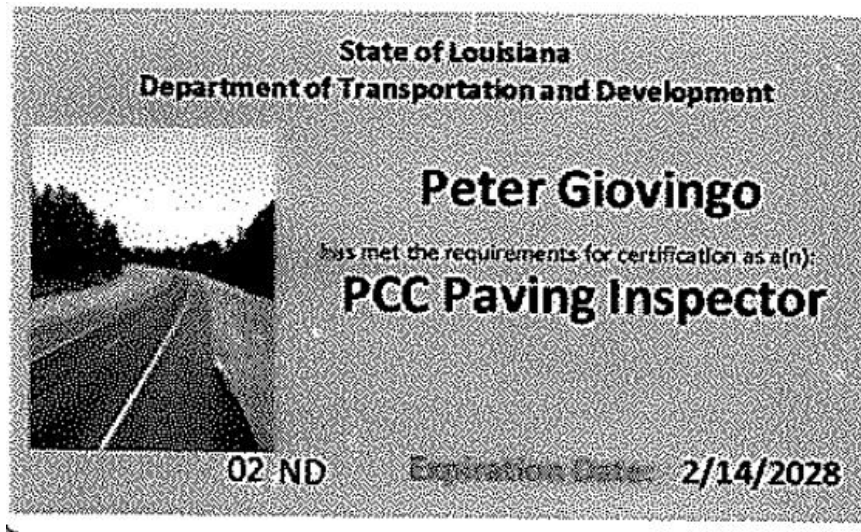


ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Flagger



LaDOTD PCC Paving Inspector



Stanley Jordan, Resident Inspector

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



PROOF OF TRAINING
THIS CERTIFICATE HEREBY RECOGNIZES THAT

Stanley Jordan
has attended
Traffic Control Supervisor-LA State Specific
Training Course

7/30/2022 to 7/30/2026
Training Valid Through

Metairie, LA
Location

Ramona B. Smith
Director of Training

Shawn T. Fisher
President, CEO

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



American Traffic Safety Services Association ATSSA.com

ATSSA Traffic Control Technician



PROOF OF TRAINING
THIS CERTIFICATE HEREBY RECOGNIZES THAT

Stanley Jordan
has attended
Traffic Control Technician-LA State Specific
Training Course

7/29/2022 to 7/29/2026
Training Valid Through

Metairie, LA
Location

Ramona B. Smith
Director of Training

Shawn T. Fisher
President, CEO

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



American Traffic Safety Services Association ATSSA.com

LaDOTD Asphalt Concrete Paving Inspector/Technician

State of Louisiana
Department of Transportation and Development

Stanley Jordan
has met the requirements for certification as a(n):
Asphalt Concrete Paving
Inspector/Technician

02 ND Expiration Date: **5/19/2027**



ATSSA Flagger



American Traffic Safety Services Association

This is to affirm that

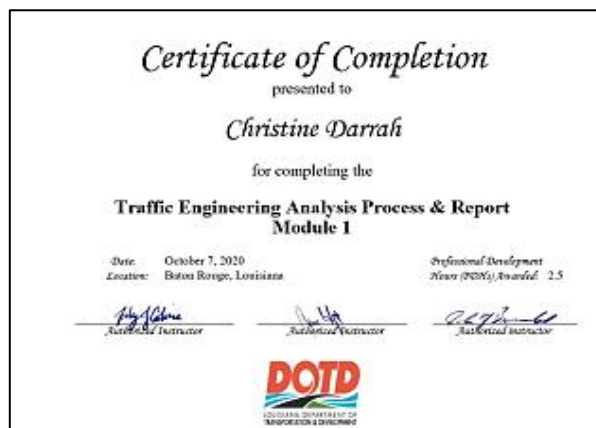
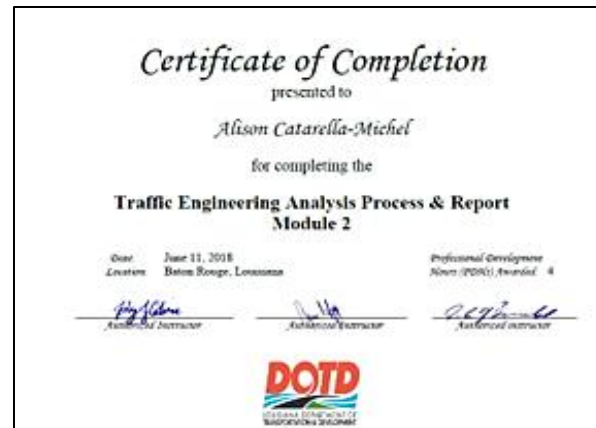
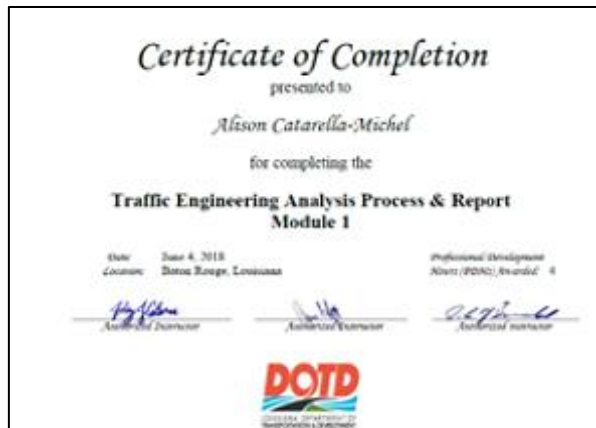
Stanley Jordan
has satisfied the requirements to be designated as a
CERTIFIED FLAGGER

Issue Date 7/22/2022 ATSSA

Exp. Date 7/21/2026 Instructor Name

State Issued LA *Ramona B. Smith*
Instructor Signature

A1000095106 Verify at Flagger.com



P. Carmelo Gutierrez, P.E., PTOE

ITS REGIONAL, LLC

Certificate of Completion

presented to

Carmelo Gutierrez

for completing the

**Traffic Engineering Analysis Process & Report
Module 1**

Date: October 1, 2018
Location: Baton Rouge, Louisiana

Professional Development
Hours (PDHs) Awarded: 2.5

Poly A. Colvin
Authorized Instructor

John H. Hitt
Authorized Instructor

P. C. Gutierrez
Authorized instructor

*Certificate of Completion*

presented to

Carmelo Gutierrez

for completing the

**Traffic Engineering Analysis Process & Report
Module 2**

Date: November 26, 2018
Location: Baton Rouge, Louisiana

Professional Development
Hours (PDHs) Awarded: 3.5

Poly A. Colvin
Authorized Instructor

John H. Hitt
Authorized Instructor

P. C. Gutierrez
Authorized instructor

*Certificate of Completion*

presented to

Carmelo Gutierrez

for completing the

**Traffic Engineering Analysis Process & Report
Module 3**

Date: December 17, 2018
Location: Baton Rouge, Louisiana

Professional Development
Hours (PDHs) Awarded: 3

Poly A. Colvin
Authorized Instructor

John H. Hitt
Authorized Instructor

P. C. Gutierrez
Authorized instructor

**Transportation Professional Certification Board Inc.**

1627 Eye Street, NW • Suite 550 • Washington, DC 20006 USA • Tel: 202-785-0080 • www.tpcb.org

Mr. P. C. Gutierrez, P.E., PTOE:

We want to congratulate you and thank you for renewing your certification as a PTOE. The Transportation Professional Certification staff commend you on your commitment to your profession and stand ready to assist you. Some important things to note:

1. Your certification is renewed through 1/29/2027.
2. You will not be receiving a new certificate as the one sent to you originally does not indicate an expiration date and can be as long as you are a PTOE. Your certificate does indicate your original certification date.
3. At the end of the three-year period, your certification will need to be renewed again. This can be done without examination if you have met the continuing education requirements and submitted the necessary PDHs/CMs.
4. Just a reminder that you can use the free [Record-keeping System](https://www.tpcb.org/TPCB/assets/File/PUBLISHED/TPCB%20Template%20for%20PDH%20Uploading%20Fillable.pdf) if you are an ITE member, but if you are a non-member, use this template to keep track of your credits.

We thank you for your continuing support of the Certification Program and wish you the best of luck in the coming years.

Sincerely,

Joseph C. Balskus, P.E., PTOE, RSP1
Chair, Transportation Professional Certification Board

SECTIONS 21-23

QA/QC PLAN,
SUB-CONSULTANT INFORMATION,
LOCATION

21. QA/QC PLAN:

22. SUB-CONSULTANT INFORMATION:

Firm Name (Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s) from SOS at the end of Section 20</u>)	Address	Point of Contact and email address	Phone Number
EXP U.S. SERVICES INC. 	400 Poydras Street Suite 1100 New Orleans, LA 70130	John Flint, P.E. john.flint@exp.com	504-291-8832
URBAN SYSTEMS, INC 	2000 Tulane Avenue Suite 200 New Orleans, LA 70112	Alison Catarella Michel, P.E.,PTOE,PTP,RSP2i acmichel@urbansystems.com	504-569-3958
ITS REGIONAL, L.L.C. 	4744 Kawanee Avenue Metairie, Louisiana 70006	Presentacion "Carmelo" Gutierrez, P.E., PTOE, cgutierrez@itsregional.com	504-888-9399
EUSTIS ENGINEERING, L.L.C. 	3011 28th Street Metairie, Louisiana 70002	Gwendolyn P. Sanders, P.E. gsanders@eustiseng.com	504-834-0157

23. LOCATION:
