



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

STATEMENT OF QUALIFICATIONS

US 190 @ LA 25 ROUNDABOUT (PH 2A)
US 190: LA 25 – BOGUE FALAYA (PH 2B)
ROUTES: US 190 & LA 25

Contract No. 4400035081 | State Project Nos. H.012398.5 & H.012382.5 |

Federal Aid Project Nos. H012398 & H012382



LOUISIANA DEPARTMENT OF
TRANSPORTATION & DEVELOPMENT

MAY 27, 2026

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	US 190 @ LA 25 ROUNDABOUT (PH 2A) US 190: LA 25 - BOGUE FALAYA (PH 2B) ROUTES: US 190 & LA 25
2. Contract Number(s) as shown in the advertisement	Contract No. 4400035081
3. State Project Number(s), if shown in the advertisement	State Project Nos. H.012398.5 & H.012382.5
4. Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u>)	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:

May 27, 2026

Date:

Firm(s):

Firm(s)' %:

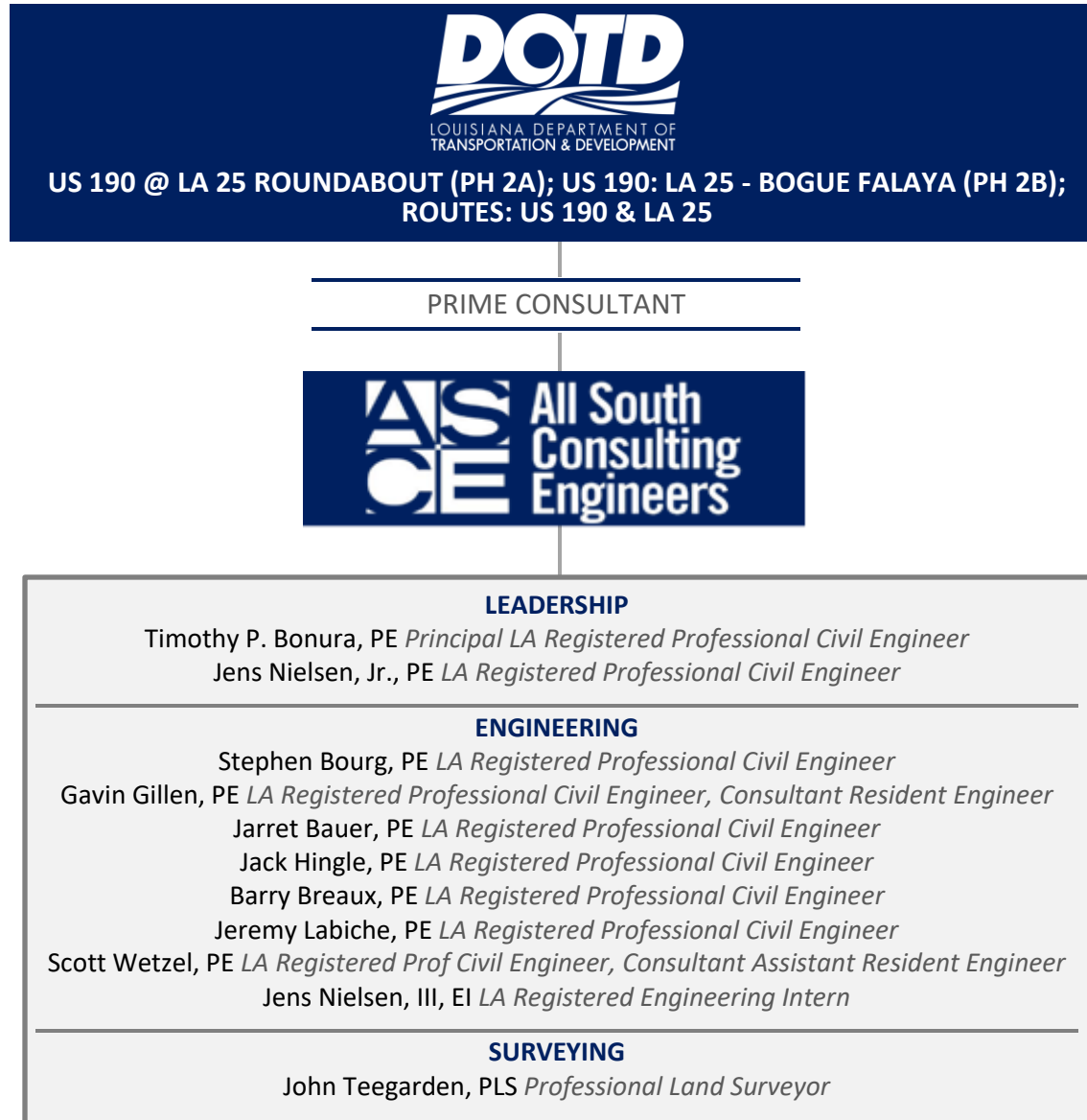
12. DISCIPLINE TABLE:

Discipline(s)	% of Overall Contract	Prime ALL SOUTH CONSULTING ENGINEERS, LLC 	Firm B	Firm C	Each Discipline must total to 100%
Road	80%	100%			100%
Survey	10%	100%			100%
Traffic	10%	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%	100%			100%

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		2
	Administrative		1
	CADD-Operator		5
	Clerical		9
	Engineer Intern	1	10
	Inspector		9
	Inspector Certified		3
	Party Chief		3
	Professional		3
	Project Office Manager		1
	Principal	1	3
	Rodman		3
	Supervisor-Eng	8	13
	Supervisor-Other		2
	Surveyor	1	2
	Other- Grant Manager		11

14. ORGANIZATIONAL CHART:



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 	P.E. – Civil, LA License No. 27096	LA	9/30/2027
2	Jens J. Nielsen, Jr., P.E.		P.E. – Civil, LA License No. 27096	LA	9/30/2027
3	Jens J. Nielsen, Jr., P.E.		P.E. – Civil, LA License No. 27096	LA	9/30/2027

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		
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	
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		
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. 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.			
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		Lead Project Manager, Civil 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).		
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.

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 ATSSA Traffic Control Supervisor, ATSSA Flagger, LPA CE&I Training Course	
Year registered	2011	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities			Project Civil 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).			
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	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		
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).		
08/20 – 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-Oh 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 <i>New Orleans, Louisiana</i> : 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.) <i>Jefferson Parish, Louisiana</i> : 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 <i>Jefferson Parish, Louisiana</i> : 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	Barry Breaux, P.E.		Years of relevant experience with this employer	2
Title	Civil Engineer		Years of relevant experience with other employer(s)	9
Degree(s) / Years / Specialization			Bachelor of Science / 2017 / Civil Engineering	
Active registration number / state / expiration date			46356 / Louisiana / 9/30/26	
Year registered	2022	Discipline	Civil/Environmental Engineering	
Contract role(s) / brief description of responsibilities			Project Civil/ Environmental 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).			
10/23 - 09/24	Assessment and Design for Multiple Lift Station Improvements <i>Plaquemines Parish, Louisiana</i> : Mr. Breaux designed improvements to multiple drainage canals and ditches, a culvert crossing of a major roadway, subsurface drainage, and evaluation and design to construct a new stormwater drainage network that discharges into the Intracoastal Waterway (GIWW). He developed a PCSWMM model depicting both the existing and proposed conditions and presented results to Plaquemines Parish Government (PPG). Supported environmental permitting efforts for the project. The project also included design of roadway repairs.			
12/22 - 09/24	Engineers Road/Cazalard Road Hydrologic & Hydraulic Study and Drainage Improvements <i>Belle Chasse, Louisiana</i> : Mr. Breaux designed and provided engineering support services for the replacement of existing water lines, and the installation of new waterlines, in two mobile home parks in St. Tammany Parish. Services also included permitting, construction administration, and inspection of the new water distribution system for each of the mobile home parks			
01/24 – 09/24	Casril Drive Drainage Improvements <i>St. Tammany Parish, Louisiana</i> : Mr. Breaux performed Hydrologic & Hydraulic Study to determine the drainage issues contributing to flooding in the area. He designed rehabilitation plan for roadside ditches and culverts to reduce flooding and ensure proper drainage to the system outfall.			
10/24 - Ongoing	Jimmie Davis State Park Installation of Permanent Sewer Connections <i>Chatham, Louisiana</i> : Mr. Breaux designed permanent sewer connections, a lift station and discharge piping network for approximately 70 RV Slots.			
10/24 - Ongoing	Replacement of Daybrook Lift Station (LS25A) <i>Plaquemines Parish, Louisiana</i> : Mr. Breaux designed a sanitary sewer lift station to replace an existing facility that was failing due to subsidence. Services also included design of roadway repairs.			
11/24 - Ongoing	Ascension Parish Sheriff’s Office Barn Expansion <i>Ascension Parish, Louisiana</i> : Mr. Breaux performed Hydrologic & Hydraulic Study to determine the existing drainage issues contributing to flooding in the area. He developed an H&H model using PCSWMM and designed perimeter drainage channels, subsurface drainage features, and a detention pond to minimize flooding on the property as well as on Airline Highway.			

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 / 3/31/26 <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		
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).			
08/24-Ongoing	APSO Fleet Barn Expansion Ascension Parish, Louisiana: Mr. Labiche provided civil design development and construction administration for the Ascension Parish Sheriff’s Office expansion of an approximately 6 acre site. The project consisted of the development of a drainage impact study, and design of tree clearing and demo, ditch relocation and detention pond, gravity sewer system, sewer treatment, utilities, drainage system, 1933 SF of paving and associated grading.			
12/24-10/25	Robertson Avenue Sidewalks Baton Rouge, Louisiana: Mr. Labiche provides civil design development for the MOVEBR community enhancement sidewalk project, providing new sidewalks on both sides of Robertson Ave. from Hollywood Street to Denham Street. This project consists of survey procurement, sidewalk design, ADA enhancements, drainage design and grading.			
01/24-09/25	Renovation and Addition to the Tennis Courts at Highland Community Park Baton Rouge, Louisiana: Mr. Labiche provided civil design and construction administration for the tennis court renovations at BREC’s Highland Rd outdoor tennis facility. This renovation consisted of demolition of a portion of the existing facility including 5 tennis and 4 pickleball courts and ancillary sidewalks and drainage along with the addition of 5 tennis and 6 pickleball courts and ancillary ADA sidewalks, drainage system, USTA compliant fencing and water fountain.			
01/20-05/21	Sorrento Park and Playground Ascension Parish, Louisiana: Mr. Labiche is leading design and grant implementation for the Town of Sorrento’s first public recreational facility, funded by the Land and Water Conservation Fund and State Capital Outlay. He manages the project budget and scope, coordinates with local officials, and oversees civil design for key features including the installation of new playground equipment, shade structures, a public restroom, and a multi-use pavilion. His technical oversight ensures proper site layout, grading, utility connections, and ADA compliance for a cost-effective, community-supported recreational space.			
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. 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	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
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	John Teegarden, P.L.S.		Years of relevant experience with this employer	11
Title	Professional Land Surveyor		Years of relevant experience with other employer(s)	25
Degree(s) / Years / Specialization		International Correspondence School, Surveying and Mapping Course (2-year course completed)		
Active registration number / state / expiration date		4635 / Louisiana / 3/31/27		
Year registered	1990	Discipline	Professional Land Surveyor	
Contract role(s) / brief description of responsibilities		Senior Surveyor		
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).			
06/15 – 06/20	Breakwater Drive Improvements New Orleans, Louisiana: Mr. Teegarden and his crew conducted a topographic survey for Breakwater Drive in New Orleans. He was tasked with identifying the scope of damaged elements inside the footprint of Breakwater Drive, while highlighting the facility’s history and cultural significance, as well as its pre-storm conditions and full description. From this survey All South identified additional facilities not directly within the footprint of the breakwater but that depend on it for protection (includes marinas, restaurants/vendors, housing, yacht clubs, a lighthouse, fishing piers, and more) and were able to provide cost estimates for the demolition and repairs of the damaged elements in the area.			
05/19 – 07/20	RR017 and RR019 New Orleans Streets Topographic Surveys New Orleans, Louisiana: Mr. Teegarden gave direction and instructions for the field crews to perform topographic surveys for full reconstruction street projects located in the Dixon area in the city of New Orleans. These surveys were prepared in accordance with the DPW 2015 Road Design Manual.			
07/19 – 07/20	RR016 New Orleans Streets Topographic Surveys New Orleans, Louisiana: Mr. Teegarden gave direction and instructions for the field crews to perform topographic surveys for full reconstruction street projects located in the BW Cooper area in the city of New Orleans. These surveys were prepared in accordance with the DPW 2015 Road Design Manual.			
04/20-09/20	RR3 - Gentilly Terrace North Group B New Orleans, Louisiana: Mr. Teegarden supervised All South’s field crews providing topographic survey for full reconstruction design in the Gentilly Terrace area of the City of New Orleans. These surveys were prepared in accordance with the DPW 2015 Road Design Manual.			
04/20-10/20	RR203 – RR03 Gentilly Terrace South Group K New Orleans, Louisiana: Mr. Teegarden provided supervision and instruction for the field crews providing topographic surveys in the Gentilly Terrace South area, these surveys covered areas that would require full reconstruction and some with paving only. These surveys were prepared in accordance with the DPW 2015 Road Design Manual.			
11/19-04/20	RR053 – Gentilly Terrace Group C New Orleans, Louisiana: All South’s field crews under the direction of Mr. Teegarden provided topographic surveys for full reconstruction in Gentilly Terrace area. These surveys were prepared in accordance with the DPW 2015 Road Design Manual.			
07/18 – 10/18	LA Highway 23 Topographic Survey, Plaquemines Parish, Louisiana: Mr. Teegarden supervised field crews performing a full topographic survey of approximately 6,000 feet of LA Hwy. 23 for the design of a bridge to span the Mid-Barataria Sediment Diversion Channel. This survey extended from right of way to right of way.			
04/18 – 03/19	40 Arpent Canal Levee Walk and Cycling Path and Pedestrian Bridge St. Bernard Parish, Louisiana: Mr. Teegarden and his team conducted a topographic survey along the 40 Arpent Levee in St. Bernard parish for the design of a walk and bike path. RTK GPS was used to locate improvement and take cross sections along the proposed survey route. The area surveyed began at the St. Bernard/Orleans parish line and continued southeasterly to Paris Road.			

01/18 – 08/18	Rosethorne Path – LA 45 <i>Lafitte, Louisiana</i> : Mr. Teegarden and his team conducted a topographic survey along the route of a proposed walk and bike path along LA Hwy 45 in the Lafitte area. RTK GPS and robotic total stations were used to located improvements, utilities and take cross sections along the survey route.
04/17 – 05/17	Reynes Street Topographic Survey <i>New Orleans, Louisiana</i> : Mr. Teegarden and his staff provided a topographic survey of Reynes Street from South Claiborne Avenue to Florida Avenue in the City of New Orleans. This survey extended from right of way to right of way and was delivered on plan and profile sheets showing drainage and sewer and existing roadway conditions.
07/18 – 10/18	LA Highway 23 Topographic Survey , <i>Plaquemines Parish, Louisiana</i> : Mr. Teegarden supervised field crews performing a full topographic survey of approximately 6,000 feet of LA Hwy. 23 for the design of a bridge to span the Mid-Barataria Sediment Diversion Channel. This survey extended from right of way to right of way.
09/13-09/14	South Kenner Avenue Roadway Rehabilitation <i>Jefferson Parish, Louisiana</i> : Mr. Teegarden managed survey project by instructing field crews, reviewing field data, analysis of boundary data collected to set up existing rights-of-way and perform QA/QC review of work at the completion of the project.
03/04-07/05	Louisiana DOTD SP 063-02-0048 LA 18 4th Street Extension <i>Jefferson Parish, Louisiana</i> : Mr. Teegarden prepared property map and right of way maps for the project.
06/12-06/13	FEMA Recovery Roads Program (Pines Village) <i>New Orleans, Louisiana</i> : Mr. Teegarden supervised multiple field crews providing topographic surveys for street, water, sewer, and drainage system repairs from damage caused by Hurricane Katrina. This project included +/- 75,600 ft of streets.
11/11-11/12	FEMA Recovery Roads Program (Viavant–Lake Catherine) <i>New Orleans, Louisiana</i> : Mr. Teegarden supervised and provided instructions to survey crews performing topographic surveys for road, water, and drainage system repairs as a result of Hurricane Katrina. This project included +/- 11,200 ft of roadway.
08/16 – 10/16	Reach K and L Levee Right of Way Maps , <i>Lafourche Parish, LA</i> : Mr. Teegarden managed and supervised the production of ROW maps for proposed levee project in Lafourche Parish. Levee crossed 4 landowners and included both temporary construction ROW and permanent ROW for flood control and drainage.

17. FIRM EXPERIENCE:

Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC		Past Performance Evaluation Discipline(s)*		Road, Survey, CE&I/OV	
Project name	Hollywood -Valhi Boulevard Roundabout				Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Terrebonne Parish Government			
Project location	Terrebonne Parish, Louisiana			Owner's Project Manager	Jeanne Bray	
Owner's address, phone, email		8026 W. Main Street, Houma, LA 70360, 985-873-6720 jbray@tpcg.org				
Services commenced by this firm (mm/yy)		2023	Total consultant contract cost (\$1,000's)			\$1,925
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$318

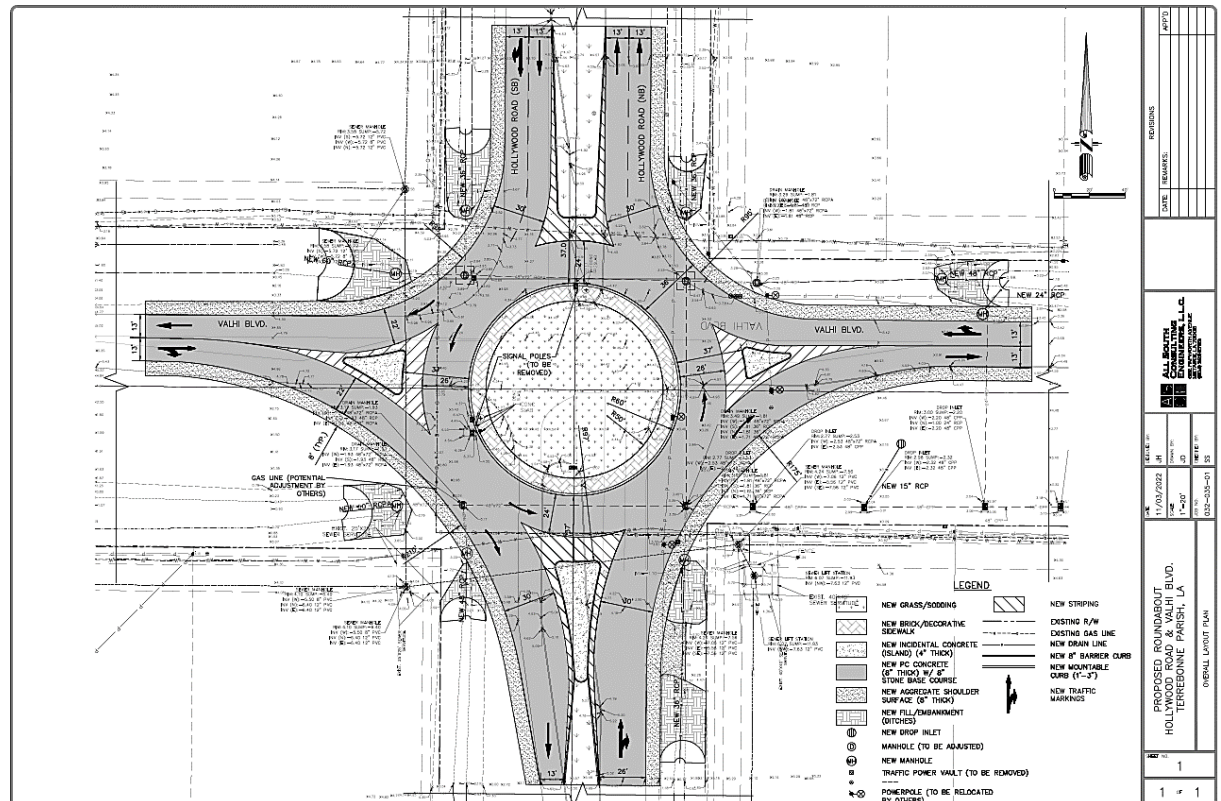
The Terrebonne Parish Consolidated Government (TPCG) has a need to improve the intersection of Hollywood Road and Valhi Boulevard in Houma, Louisiana. This intersection is a heavily travelled thoroughfare in the ever expanding urban area of Houma. This intersection is currently controlled by a traffic signal, and it is common for the intersection to have long wait times, particularly at peak travel times. The TPCG would like to change this intersection to a roundabout to increase traffic flow while maintaining safety at this location.

The TPCG asked All South to assist in this effort. All South was asked to provide topographic survey, geotechnical data gathering and analysis, perform the necessary engineering and design services, and ultimately to produce a set of plans and specifications for the construction of the roundabout. This site has certain unique challenges, with multiple existing utilities in the area. The site has above and below ground electrical lines, sewer and water lines below ground, and a maze of existing drainage works that had to be accounted for in the design. The TPCG also wanted to avoid adjacent landowners, and the need for additional Right of Way, to the greatest extent practical. All South accounted for all these utilities, the drainage works, and was able to avoid almost all of the adjacent property owners. Only a small sliver of additional Right of Way was required. All South used the Louisiana DOTD Roundabout Guidance from the DOTD design manuals for this project.

All South Staff: Timothy Bonura, PE; Jens Nielsen, Jr., PE; Stephen Bourg, PE; Jack Hingle, PE

PROJECT HIGHLIGHTS

- Civil Design/ Survey/ Construction Admin/ Resident Inspection
- New Roundabout Design
- Roadway, drainage, and associated utilities



Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC			Discipline(s)*		Road		
Project name	Peters Road Bridge & Extension- Phase 3					Firm responsibility (prime or sub?)		Sub
Project number	H.008069.5		Owner's name		Burk-Kleinpeter, Inc.			
Project location	Plaquemines and Jefferson Parishes, Louisiana				Owner's Project Manager		Rene Chopin, III	
Owner's address, phone, email		2400 Veterans Memorial Blvd, Suite 310, Kenner, Louisiana, 70062, (504) 486-5901, rchopin@bkiusa.com						
Services commenced by this firm (mm/yy)			08/25		Total consultant contract cost (\$1,000's)			\$227
Services completed by this firm (mm/yy)			Ongoing		Cost of consultant services provided by this firm (\$1,000's)			\$227

The Peters Road Bridge & Extension – Phase 3 project is part of LADOTD's long-term initiative to create a new north–south transportation corridor in Jefferson and Plaquemines Parishes, improving regional connectivity, roadway safety, and hurricane evacuation capacity. This phase extends Peters Road from Engineers Road south across the Gulf Intracoastal Waterway to LA 23, including a new fixed bridge and associated approach roadways.



All South Consulting Engineers, as a subconsultant to Burk-Kleinpeter, Inc., is providing roadway and drainage design support for the preliminary and final design phases. Services include development of typical roadway sections, preparation of plan and profile sheets, existing and proposed drainage mapping, and hydraulic and hydrologic analysis with supporting reports. All South is also assisting with construction phasing plans, including signing, detour, and sequencing strategies to maintain traffic and constructability throughout the project.

The project is currently in the environmental and preliminary design phase, with design milestones anticipated through 2026. This critical infrastructure improvement will enhance regional mobility and provide a resilient evacuation route for coastal communities.

All South Staff: Steve Bourg, PE

PROJECT HIGHLIGHTS

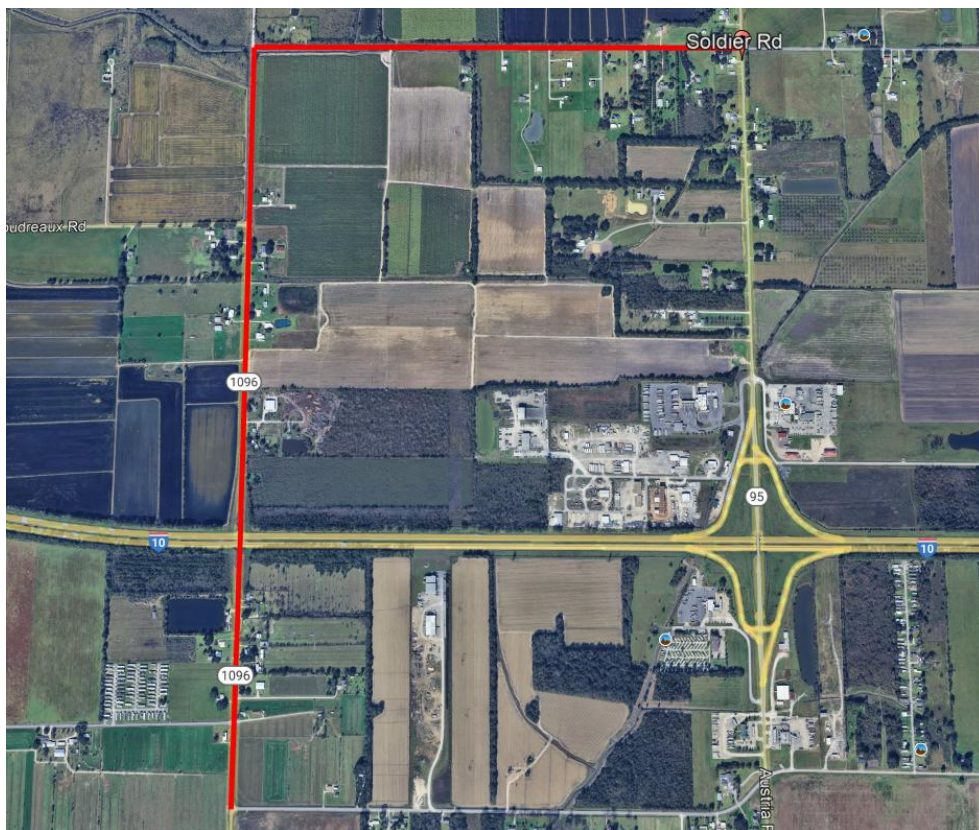
- New north–south corridor connection
- Fixed bridge over GIWW
- Supports hurricane evacuation and emergency response capacity
- Multi-parish roadway extension
- Drainage and phasing design
- Coordination with ongoing environmental assessment

DOTD COORDINATION

- Coordination during EA/FONSI process
- LADOTD-compliant plans and reports
- Support for phased design submittals
- Ongoing coordination with DOTD/BKI

Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC		Discipline(s)*		Road, Survey, CE&I/OV	
Project name	LA Highway 1096 Rehabilitation				Firm responsibility (prime or sub?)	Prime
Project number		Owner's name	Office of Louisiana Highway Construction			
Project location	Acadia Parish, Louisiana			Owner's Project Manager		Archie Chaisson
Owner's address, phone, email		1201 N. Third St., Suite 7-210, Baton Rouge, LA 70802, (225. 342-7000, archie.chaisson@la.gov				
Services commenced by this firm (mm/yy)		11/25	Total consultant contract cost (\$1,000's)			\$2,429
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$468

All South Consulting Engineers is serving as the prime consultant for the rehabilitation of approximately 2.6 miles of LA Highway 1096 in Acadia Parish under the Office of Louisiana Highway Construction (OLHC). The project involves full roadway reconstruction including clearing and grubbing, milling, cement-stabilized soil base, grading, and installation of asphalt concrete pavement with aggregate shoulders.



The existing roadway exhibited widespread base failures and poor pavement conditions, requiring a comprehensive reconstruction approach to improve long-term performance and safety. All South provided topographic surveying, engineering design, and construction engineering and inspection (CE&I) services, coordinating closely with OLHC and the program management team to deliver an accelerated design schedule.

Design was completed in approximately 70 days, with construction initiated in March 2026 and a 120-day contract duration. The project requires maintenance of traffic throughout construction, including maintaining one lane of travel at all times, necessitating careful coordination with the contractor and stakeholders to minimize impacts to the traveling public.

All South Staff: Steve Bourg, PE; Jeremy Labiche, PE

PROJECT HIGHLIGHTS

- 2.6-mile full roadway reconstruction (LA 1096)
- Cement-stabilized base with asphalt pavement section
- Accelerated design delivery (~70 days)
- Maintenance of traffic with continuous lane access
- \$2.0M+ construction project
- Survey, design, and CE&I services

DOTD COORDINATION

- Compliance with LADOTD design standards and specifications
- CE&I services performed in accordance with DOTD procedures

Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC		Past Performance Evaluation Discipline(s)*		Road, Bridge	
Project name	Dr. T.J. Smith Sr. Expressway (Airport Road Extension)				Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	St. Tammany Parish Government			
Project location	St. Tammany Parish, LA			Owner's Project Manager	Ross Liner, Director	
Owner's address, phone, email		21490 Koop Drive, Mandeville, LA 70471, (985) 809-7448, ross@stpgov.org				
Services commenced by this firm (mm/yy)		09/05	Total consultant contract cost (\$1,000's)			\$1,169
Services completed by this firm (mm/yy)		11/14	Cost of consultant services provided by this firm (\$1,000's)			\$10,166

This project included the design of approximately 4.5 miles of new four-lane divided roadway connecting Airport Road to US Hwy 11 in St. Tammany Parish. The project included roadway design, drainage improvements, utility coordination, and stormwater management features necessary to support regional traffic circulation and future development within the corridor. Drainage improvements were designed to reduce runoff impacts to adjacent neighborhoods through the use of existing wetlands, new retention areas, and earthen drainage channels. Multiple sections of the corridor crossed drainage features requiring varying design approaches and hydraulic considerations.

The scope included route evaluation, survey coordination, soils analysis, preliminary environmental assessment, and coordination with the U.S. Army Corps of Engineers regarding Section 404 permitting requirements. Multiple roadway typical sections and alignment alternatives were evaluated during design development to address varying site constraints, access considerations, and construction requirements. All South was involved throughout the project lifecycle including planning, land acquisition coordination, permitting support, design, and construction coordination.

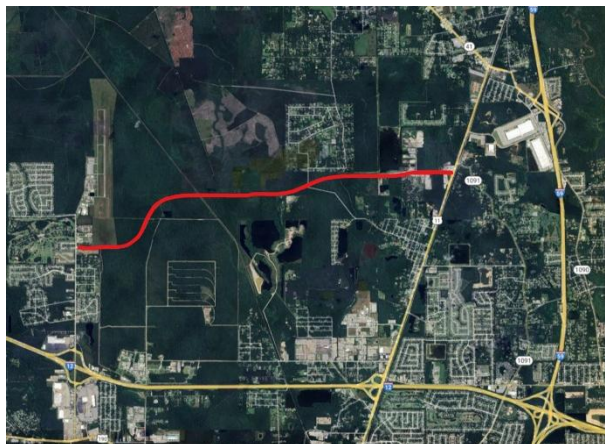
Stormwater management and wetland preservation were significant components of the project. The roadway corridor crossed more than 20 acres of wetlands within an active military installation, requiring coordination of drainage design and environmental considerations to maintain existing drainage patterns while minimizing impacts to surrounding areas. The project was completed in multiple phases to support construction sequencing and project delivery requirements.

Phase 1 included construction of the eastern 3,600 feet of the Airport Road Connector consisting of a five-lane roadway from US Hwy 11 to Lowe's Pond.

Phase 2a included clearing and grubbing of approximately three miles from the end of Phase 1 to Airport Road.

Phase 2b included construction of the remaining roadway connection to Airport Road.

All South Staff: Timothy Bonura, P.E., Jens Nielsen, Jr., P.E., Stephen Bourg, P.E., Jarret Bauer, P.E., Robert "Chris" Thompson



PROJECT HIGHLIGHTS

- Civil Design/ Survey/ Planning/CA/RI
- 4.5-mile New Roadway Connecting Hwy 11 to Airport Road
- Alternative Route Analysis Balancing Airport, Army Base, Subdivisions & Wetlands
- 2 Major Water Crossings & Complex Drainage/ H&H Analysis
- Stormwater Management
- New 150' Left-turn Lane
- Multi-Phase Delivery Under Budget



Firm name	ALL SOUTH CONSULTING ENGINEERS, LLC		Past Performance Evaluation Discipline(s)*		Road, Survey, CE&I/OV
Project name	Lakeview South Group B Roadway and Drainage Improvements			Firm responsibility (prime or sub?)	Prime
Project number		Owner's name	City of New Orleans		
Project location	New Orleans, Louisiana		Owner's Project Manager		Mike Chorazak
Owner's address, phone, email	1300 Perdido Street, New Orleans, LA 70112, (504) 508-0217, Michael.Chorazak@nola.gov				
Services commenced by this firm (mm/yy)	01/20	Total consultant contract cost (\$1,000's)			\$13,536
Services completed by this firm (mm/yy)	05/25 est.	Cost of consultant services provided by this firm (\$1,000's)			\$658

All South was designated by the City of New Orleans to perform survey, engineering design, bid and award requirements, construction administration, construction close out, and inspection services for FEMA-eligible full reconstruction and patch mill and overlay streets located in the New Orleans subdivision of Lakeview. ***The scope of construction work will include removal and replacement of pavement (roadways, sidewalks, driveways, etc.), cold mill and overlay of asphalt streets, drainage improvements, water line replacement, and sewer improvements.***

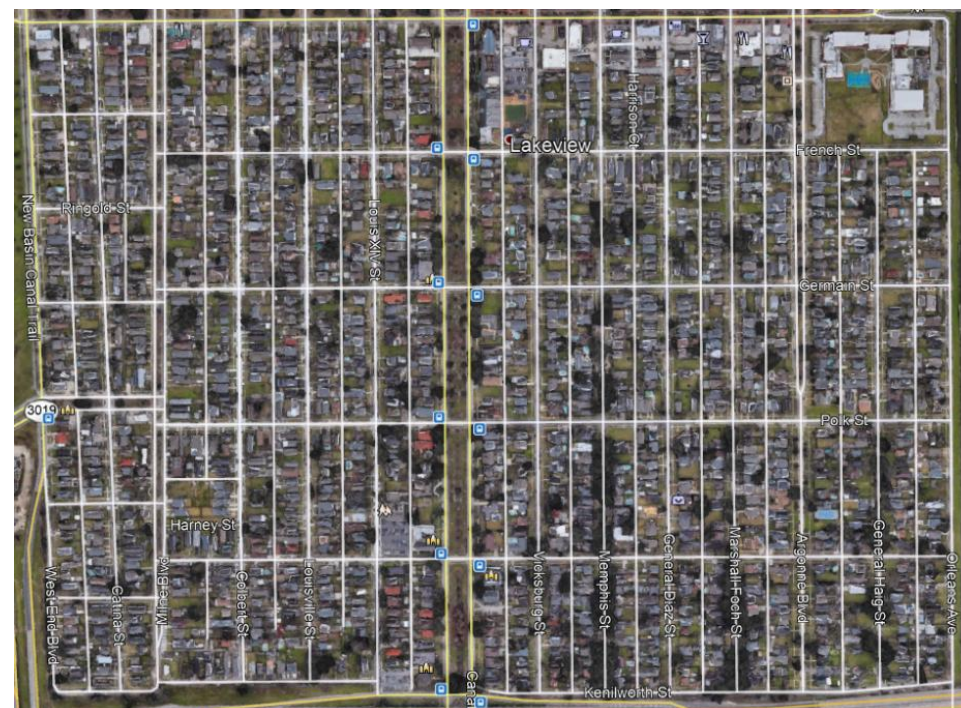
The Lakeview project area is located in New Orleans, LA and is bordered by West End Blvd., Harrison Ave., Orleans Ave., and Kenilworth St. It includes twenty (20) blocks with each block containing a variety of pavement, drainage, waterline, and sewer line work. The streets involved are French St., Catina St., Kenilworth St., Vicksburg St., Memphis St., General Diaz St., General Haig St., Marshall Foch St., and Orleans Ave. Severely damaged pavement, significant flooding, and insufficient sewer and water lines plague the above referenced streets.

All South will perform the following tasks during design: hydraulic analysis for each designated street in the project area to determine how a 10-year storm would affect the existing drainage situation, provide new drainage design improvements using the LaDOTD hydraulic modeling program to size and space catch basins and drain pipes and to set drainage pipe inverts reducing flooding in the project area, develop existing and proposed drainage maps for designated blocks, computations to determine new roadway elevations and slope, develop a construction cost estimate, develop plans and specs, develop geometric layouts of all streets, develop a design report.

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

PROJECT HIGHLIGHTS

- Civil Design/Survey/CA/RI
- Concrete Repairs - 16,970 SY
- Asphalt Repairs - 1,134 SY
- ADA Ramp Repairs - 111 SY
- Drainage Repairs - 5,895 LF
- Sewer Repairs - 500 LF
- Water Repairs - 7,742 LF
- DPW, FEMA, SWBNO, SLFPA-E Coordination



18. APPROACH AND METHODOLOGY:

US 190 @ LA 25 ROUNDABOUT (PH 2A) | US 190: LA 25 - BOGUE FALAYA (PH 2B) | ROUTES: US 190 & LA 25

» UNDERSTANDING OF THE PROJECT«

The LADOTD Roadway Design Services contract will provide engineering support for roadway improvements along the US 190 corridor in St. Tammany Parish, including construction of a roundabout at US 190 and LA 25, widening of US 190 from LA 25 to LA 437, and construction of multiple roundabouts along the corridor. All South understands that the project will require preparation of Stage 3 Design, Part I Preliminary Plans in accordance with LADOTD standards and procedures.

These improvements will require coordination of roadway design, survey, traffic considerations, drainage evaluation, utility coordination, and development of construction documents to support project delivery. The corridor includes heavily traveled intersections, commercial access points, existing utilities, and maintenance of traffic considerations that will require detailed coordination throughout design development.

We recognize the importance of adhering to LADOTD design manuals, CAD standards, ProjectWise requirements, and Transportation Management Plan (TMP) requirements while maintaining coordination with LADOTD, utility providers, and local stakeholders. Our approach focuses on early identification of constraints, proactive coordination, and efficient project delivery throughout each phase of the project.

With extensive experience in roadway widening, intersection improvements, drainage coordination, and infrastructure design throughout Louisiana, All South is well positioned to support LADOTD in delivering this project successfully.

» PROJECT EXECUTION APPROACH «

Upon authorization to proceed, our team will coordinate with the LADOTD Project Manager to review the project scope, schedule, and required deliverables. A dedicated Project Manager will oversee project coordination, schedule management, QA/QC procedures, and communication with LADOTD throughout the duration of the contract.

Existing project data including available plans, roadway inventory information, traffic data, utility information, survey data, and relevant studies associated with the corridor will be collected and reviewed.

A field review will be conducted to evaluate existing roadway conditions, traffic operations, drainage systems, utilities, commercial access points, and potential construction constraints. This information will be used to confirm project limits and identify factors influencing the proposed roundabout and roadway widening improvements.

Our team will evaluate roadway geometrics, drainage patterns, traffic operations, and site conditions to develop practical, cost-effective, and constructible design solutions consistent with LADOTD requirements.

All South maintains sufficient staffing and internal coordination procedures to support the project schedule while maintaining consistent quality and responsiveness to LADOTD throughout all design milestones.

1. **ENGINEERING ANALYSIS & DESIGN CRITERIA**

Concurrent with Survey and Preliminary Design

For the project, our team will perform engineering evaluations necessary to support the development of roadway widening and roundabout improvements along the corridor. Analyses may include:

- Review of existing roadway geometry and corridor conditions
- Evaluation of existing drainage systems and outfall conditions
- Assessment of traffic operations and intersection functionality
- Evaluation of roundabout geometry and maintenance of traffic considerations
- Identification of design constraints including utilities and roadway access

The results of these evaluations will be used to develop practical and cost-effective design solutions consistent with LADOTD design guidance and applicable standards.

2. **SURVEY 3–6 Weeks**

Topographic and boundary surveys will be conducted in accordance with LADOTD Location and Survey Manual requirements. Survey crews will collect roadway features, drainage structures, utilities, signage,

pavement markings, and other relevant site information necessary to support design development.

Survey activities will include coordination with the design team to identify critical infrastructure, field verification of existing conditions, and review meetings to confirm survey results and project limits. Survey limits and data collection efforts will be coordinated with anticipated design needs to ensure all required information is obtained early and to minimize the need for supplemental field work.

3. PRELIMINARY DESIGN 8–12 Weeks

Using the information gathered during the data collection and analysis phases, our team will prepare Preliminary Plans for review by LADOTD. Preliminary design will include development of roadway widening layouts, roundabout geometry, drainage improvements, utility conflict identification, and maintenance of traffic concepts.

Design alternatives will be evaluated with consideration for constructability, traffic operations, project cost, utility impacts, and overall project goals.

Coordination with LADOTD will be maintained throughout this phase to ensure the design progresses efficiently and aligns with project expectations. Preliminary Plan submittals including 30%, 60%, 90% (Plan-In-Hand), and 100% milestones will be prepared in accordance with LADOTD requirements.

4. FINAL DESIGN & PLAN DEVELOPMENT 10–18 Weeks

Upon approval of the preliminary design, the team will advance the project to final design. This phase will include preparation of detailed construction plans, specifications, and cost estimates in accordance with LADOTD standards. Final design deliverables may include:

- Plan and profile sheets
- Intersection and roundabout layouts
- Drainage calculations and layouts
- Quantity calculations and cost estimates
- TMP concepts and traffic control plans
- Technical specifications and bid documents

All deliverables will be developed in compliance with LADOTD design manuals, CAD standards, ProjectWise requirements, and AASHTOWARE Project Estimation requirements.

5. UTILITY COORDINATION & MAINTENANCE OF TRAFFIC

Concurrent Throughout Project

Throughout the design process, our team will coordinate with utility companies to identify potential conflicts and develop appropriate relocation or avoidance strategies. Utility coordination efforts will include preparation of a utility conflict matrix and coordination with utility owners to minimize impacts during construction.

Maintenance of Traffic (MOT) concepts and the required Level 2 Transportation Management Plan (TMP) will be developed to maintain safe and efficient traffic flow during construction. These efforts will consider phased construction sequencing, temporary traffic control measures, lane closures, commercial access, and site-specific conditions to minimize impacts to the traveling public.

6. QUALITY CONTROL *Concurrent Throughout Project*

All South Consulting Engineers maintains a structured Quality Assurance/Quality Control process to ensure the accuracy and completeness of all project deliverables. Each design package will undergo an internal review prior to submittal to confirm compliance with LADOTD standards and project requirements.

This review process helps minimize revisions, reduces project delays, and ensures that deliverables meet LADOTD expectations. The QA/QC process will include interdisciplinary coordination checks and independent technical review to verify calculations, design assumptions, quantity estimates, and plan consistency.

7. CONSTRUCTION SUPPORT 6 to 8 Months

Although this contract primarily involves Preliminary Design services, All South will remain available during subsequent project phases to provide clarification and technical support. These services may include responding to RFIs, reviewing contractor submittals, assisting with plan interpretation, and preparing minor plan revisions if necessary.

Our team will coordinate closely with LADOTD and project stakeholders to ensure that design intent is maintained and that any issues encountered during future project phases are addressed promptly.

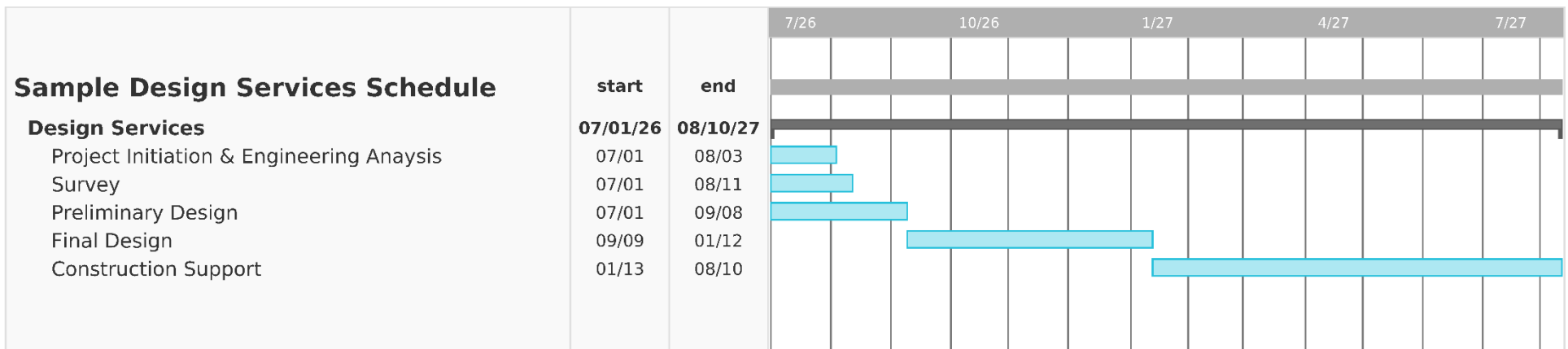
All South will respond to requests for clarification within required timeframes to minimize delays and support efficient project progression.

» COMMITMENT TO CONTRACT CONFORMANCE «

All South Consulting Engineers is committed to maintaining full compliance with LADOTD policies, federal and state regulations, and industry best practices. Our project managers and technical staff remain current with evolving LADOTD standards to ensure designs that are cost-effective, constructible, and consistent with LADOTD expectations. With extensive experience in roadway widening, intersection improvements, utility coordination, and infrastructure design throughout Louisiana, All South is confident in our ability to deliver high-quality engineering services for this project.

» SCHEDULE «

A draft schedule is illustrated below, identifying major project milestones. The duration of each phase may vary depending on project coordination requirements, utility impacts, and review durations; however, All South maintains sufficient staffing and resources to support the project schedule and deliver all required milestones in accordance with LADOTD expectations.



19. WORKLOAD:

Firm(s) <u>ALL FIRMS</u> MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
ALL SOUTH CONSULTING ENGINEERS, LLC 				N/A

20. CERTIFICATIONS/LICENSES:



Louisiana

SECRETARY OF STATE

NANCY LANDRY



[HOME](#)

Buy Certificates and Certified Copies
Subscribe to Electronic Notification
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

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

Ramona Bult
Director of Training

Allen Tschirner
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 *Ramona Bult*

State Issued LA Instructor Signature *Ramona Bult*

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

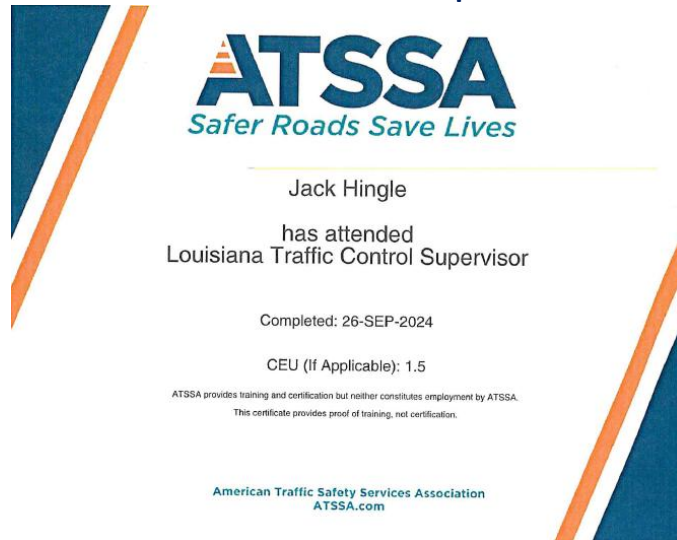
October 9, 2024
Date

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

ATSSA Flagger



Scott Wetzel, P.E., Professional Engineer

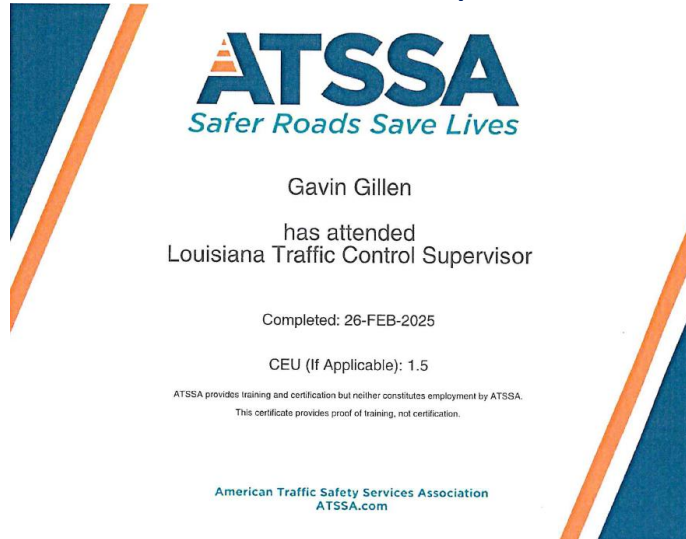
ATSSA Flagger



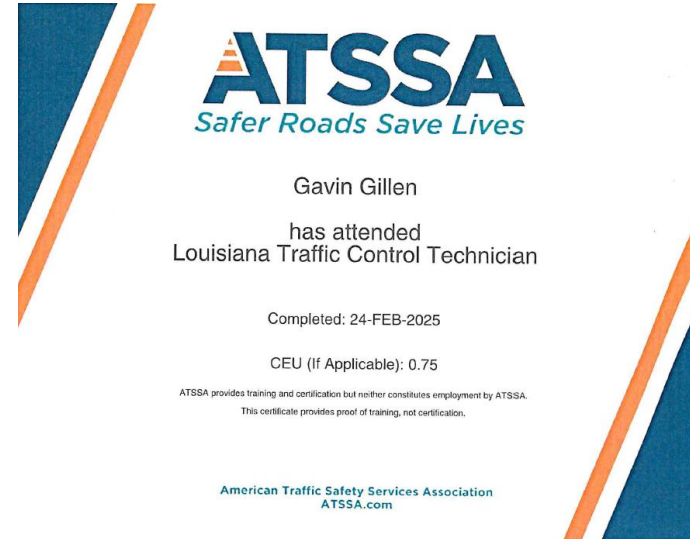
Gavin Gillen, P.E. Professional Engineer

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



ATSSA Traffic Control Technician



ATSSA Flagger



LPA Qualification Program CE&I Module



20/25 (32)

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

This is to affirm that

Jens Nielsen
has satisfied the requirements to be designated as a
CERTIFIED FLAGGER

Issue Date 8/18/2022 ATSSA

Exp. Date 8/17/2026 Instructor Name *Ramona S. Hill*

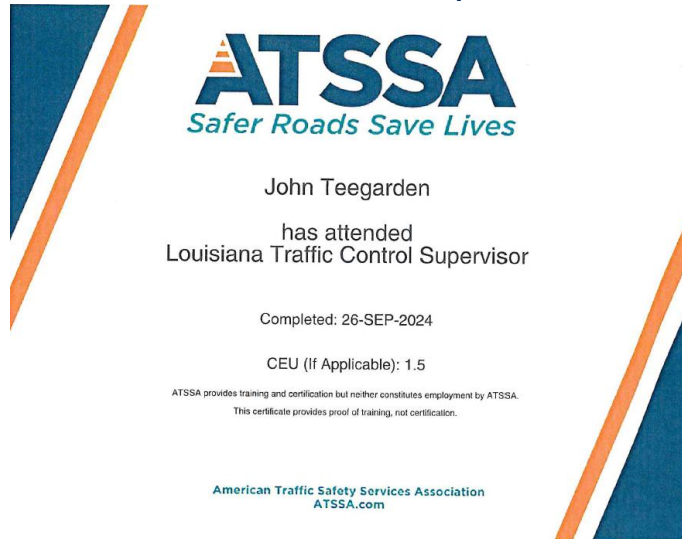
State Issued LA Instructor Signature *Alana T. Johnson*

A1000102008 Verify at Flagger.com

John Teegarden, P.L.S., Professional Engineer

ALL SOUTH CONSULTING ENGINEERS, LLC

ATSSA Traffic Control Supervisor



ATSSA Flagger



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</u> <u>screenshot(s) from SOS at the end of Section 20</u>)	Address	Point of Contact and email address	Phone Number

23. LOCATION:
