



DUPLANTIS DESIGN GROUP, PROFESSIONAL CORPORATION

1308 Camellia Boulevard
Suite 200
Lafayette, LA 70508

August 5, 2026

Louisiana Department of Transportation & Development

Re: Contract No. 4400035806 LA 384 (Big Lake Rd to McNeese St)

Dear Selection Committee,

We are pleased to submit the attached qualifications to the Louisiana Department of Transportation & Development for Contract No. 4400035806 LA 384 (Big Lake Rd to McNeese St). We value the opportunity to continue serving Louisiana communities and are committed to delivering improvements that enhance where we live, work, and play. With a diverse background in design, project management, and client coordination, our team is prepared to support LADOTD on this transformational project.

Collaboration is at the core of our approach. We believe the best solutions will come from working closely and collaboratively with LADOTD and project stakeholders, listening carefully to diverse perspectives, and making informed decisions as a team. Our goal is to deliver a thoroughly vetted project that is completed efficiently and correctly the first time.

We have extensive experience in managing all aspects of an infrastructure project. Our roots are embedded in the culture of true project management, where we serve as a single point of contact and "boots-on-the-ground" support for all our clients. Our teams are highly skilled in planning, coordinating multidisciplinary efforts, and keeping projects on schedule and within budget.

Our success is built on our core values of Respect, Integrity, Client Satisfaction, and Excellence. From leadership, to draftsmen, to our contracting partners, our team takes pride in putting our clients and their project needs first. Our team brings direct experience with projects similar to the LA 384, including the transformation of Main Street in Broussard, LA, where we helped convert a traditional roadway into a complete local street through multiple phases of development. This experience has strengthened our ability to successfully guide complex infrastructure improvements while maintaining strong document control, communication, and project oversight. Through structured kickoff, progress, and milestone meetings, we consistently improve coordination, promote efficient project delivery, and reduce risk for all.

For this project, our personnel will provide civil and structural engineering, surveying, and environmental services. To further strengthen our project team, we have enlisted Raba Kistner, Inc. for geotechnical services and Gresham Smith for traffic signal and street lighting design, as well as roadway and bridge support. By understanding each individual's expertise, clearly communicating roles and assignments, and establishing attainable project milestones, we will fully leverage the expertise of each team member to achieve project success.

Enclosed is our team's Form 24-102, which contains our qualifications and capabilities for this project. We welcome any questions you may have regarding our submittal. Thank you in advance for your consideration and for the opportunity you have extended to the DDG Team.

A handwritten signature in blue ink that reads "Joseph Marino". The signature is fluid and cursive, with the first name and last name clearly distinguishable.

Joseph Marino, PE
Principal-in-Charge + Partner
(337) 233-9914
jmarino@ddgpc.com

DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised August 1, 2026)

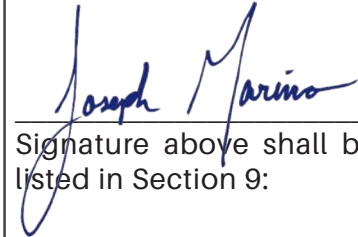
Prime consultant shall complete the DOTD Form 24-102 without altering the Form's text; however, the instruction and/or guidance for Sections 12 through 23 can be removed but do not remove Section title and number.

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	LA 384 (BIG LAKE RD TO MCNEESE ST) ROUTE: LA 384 CALCASIEU PARISH
2. Contract Number(s) as shown in the advertisement	CONTRACT NO. 4400035806
3. State Project Number(s), if shown in the advertisement	STATE PROJECT NO. H.011242.5
4. Prime consultant name (name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	Duplantis Design Group, Professional Corporation
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	Engineering License: EF.0002924 Surveying License: VF.0000804
6. Prime consultant mailing address	1308 Camellia Boulevard Suite 200 Lafayette, LA 70508
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	Same as above
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Joseph Marino, PE — Civil Engineering Director + Partner (337) 233-9914 jmarino@ddgpc.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Joseph Marino, PE — Civil Engineering Director + Partner (337) 233-9914 jmarino@ddgpc.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.


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

8/5/2026
 Date:

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

Firm(s):
 N/A

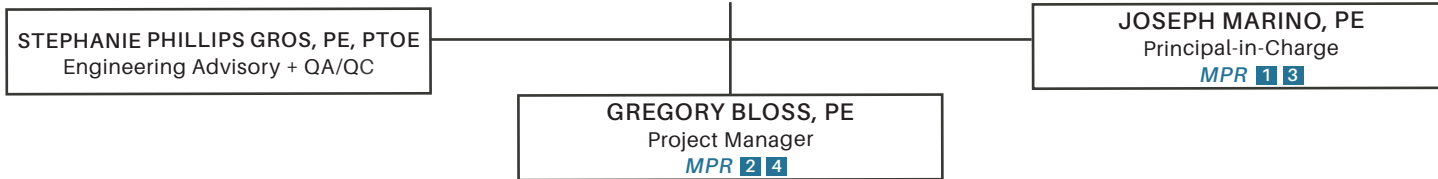
Firm(s)' %:
 N/A

12. Discipline Table:

Discipline(s)	% of Overall Contract	Prime DDG	Firm B Gresham Smith	Firm C Raba Kistner	Each Discipline must total to 100%
Road	50%	70%	30%		100%
Bridge	10%	70%	30%		100%
Traffic	23%		100%		100%
Survey	9%	100%			100%
Right-of-Way	2%	100%			100%
Environmental	1%	100%			100%
Geotechnical	3%			100%	100%
Data Collection	2%		100%		100%
Identify the percentage of work for the <u>overall contract</u> to be performed by the prime consultant and each sub-consultant.					
Percent of Contract	100%	54%	43%	3%	100%

13. Team Size:

Firm name	DOTD Job Classification	Number of personnel committed to this contract *	Total number of personnel available in this DOTD Job Classification (if needed)
 Duplantis Design Group, PC (DDG)	Principal	1	17
	Supervisor - Eng	5	18
	Engineer	3	10
	Professional	2	43
	Designer	1	14
	Engineer Intern	2	14
	Surveyor	1	5
	Senior Technician	2	7
	Other (Supervisor - Landscape)	1	3
	Landscape Architect	2	3
	Environmental Manager	1	3
 Gresham Smith	Administrative	1	1
	Clerical	1	1
	Designer	1	1
	Engineer	4	8
	Engineer Intern	4	8
	Planner	0	2
	Principal	1	1
	Professional	1	4
	Senior Technician	2	6
	Supervisor - Eng	4	6
	Supervisor - Other	1	2
 a kiwa company Raba Kistner, Inc.	Engineer	3	3

14. Organizational Chart:**ROAD + BRIDGE**

MATTHEW RODRIGUE, PE
Lead Bridge Design Engineer

JACKSON HARTLEY, PE
Bridge Engineer

KYE CANTEY, PE
Lead Road Design Engineer

BRENNON HUGHES, PE
Roadway Design Engineer

RICHARD SAVOIE, PE
Senior Roadway Engineer

PAUL WHITTINGTON
Designer

LUKE HUE, EI
Designer

CAMERON SANDERS
Civil + CAD Designer

BAILEY BERGERON, PE
Utilities Coordinator

CALEB SMITH, PE
Hydraulics + Drainage

TRAFFIC

HERBERT "BERT" MOORE, II, PE, PLS, PTOE
Lead Traffic Engineer
MPR 5

ALBEN COOPER III, PE, PTOE
Senior Traffic Engineer

REBECCA MURRAY, PE, PTOE, RSP1
Traffic Engineer

KOFI AMPOFO-TWUMASI, PE
Traffic Engineer

JAVIEN DELASBOUR, EI
Engineer Intern

STRUCTURAL ENGINEERING

KAREN MATLOCK, PE
Structural Engineering Lead

COURTNEY ROME, PE
Structural Engineer

ADAM DAVIDSON, PE
Structural Design Engineer

GEOTECHNICAL

ALEX BROCHARD, PE
Geotechnical Lead

EVAN LEBOUF, PE
Geotechnical Engineer

LARS ERICKSON, PE
Geotechnical Engineer

STREET LIGHTING

JULIAN BORDELON, PE
Street Lighting Design and Analysis

LAWRENZ LINGUETE
Lighting Technician

LANDSCAPE ARCHITECTURE

CHARLES PATOUT, PLA
Landscape Architecture Lead

CHAD DANOS, PLA, FASLA
Landscape Subject Matter Expert

AMELIA RUSBAR, PLA, AICP
Landscape Architect + Community Planner

SURVEY + RIGHT-OF-WAY

SETH MOSBY, PLS, PS
Survey Lead

NATHAN TURNER, LSI
SUE Specialist

SAM MILLER
Survey Project Manager

BRAD VILLEMUER
Survey Technician + QA/QC

WATER RESOURCES

DEVIN SMITH, PE
Water Resources Lead

ARIF RABBANI, EI
Designer

ENVIRONMENTAL

BRYAN OLINGER
Environmental Lead

15. Minimum Personnel Requirements:

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1 3	Joseph Marino, PE	Duplantis Design Group, Professional Corporation	PE #36783 - Civil	LA	3/31/2028
2 4	Gregory Bloss, PE	Duplantis Design Group, Professional Corporation	PE #41167 - Civil	LA	3/31/2027
5	Herbert "Bert" Moore, II, PE, PLS, PTOE	Gresham Smith	PE #0031065 - Civil PTOE #2728 - Traffic	LA	9/30/2026 9/30/2027

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Joseph Marino, PE	Years of relevant experience with this employer	13		
Title	Civil Engineering Director + Partner	Years of relevant experience with other employer(s)	6		
Degree(s) / Years / Specialization	Bachelor's in Civil Engineering, 2007, Louisiana State University				
Active registration number / state / expiration date	PE.0036783 / LA / 03/31/2028				
Year registered	2011	Discipline	Engineering		
Contract role(s) / brief description of responsibilities		Principal. Mr. Marino leads DDG's Civil Engineering team and has nearly two decades of experience practicing civil engineering in South Louisiana. He has worked on over 300 projects, gaining a broad range of experience in both the public and private sectors. He applies the benefits of each sector to be as efficient as possible. Each project's unique characteristics have deepened his industry knowledge. He handles permitting with multiple authorities (e.g., USACE, LA DEQ, LA DHH, LADOTD, and Municipalities), drainage analysis, earthwork analysis, floodplain analysis, and roadway design.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
04/21 - Ongoing	LA Highway 89 Widening; Lafayette, LA Principal. As part of the City of Broussard's traffic improvements plan, the City has widened approximately 1.75 miles of LA Highway 89 (Youngsville Highway) from Pinhook Road to Ambassador Caffery Parkway, in coordination with the City of Youngsville's ongoing improvements. The project spans multiple jurisdictions—including Broussard, Lafayette, and Lafayette Parish—requiring an Intergovernmental Agreement among all entities. The scope includes widening the existing two-lane roadway to a three-lane section with a center turn lane, adding dedicated turn lanes at major intersections, and improving the Albertson Parkway intersection. Existing roadside ditches will be relocated as needed. DDG conducted route and topographic surveying and performed detailed right-of-way research for approximately 50 parcels along the corridor. This included field investigation of boundary evidence and analysis of DOTD as-built plans to establish existing right-of-way limits. The effort identified multiple previously undocumented right-of-way takings, supporting design and acquisition planning.				
11/20 - 07/25	South Bernard Road Bridge Replacement; Broussard, LA Principal. South Bernard Road originally stood as a narrow 18' roadway with two 9' travel lanes. The travel lanes were bordered by open ditches and the roadway crosses a near-by channel with a narrow bridge. The roadway was fully reconstructed and widened during this process to three lanes. There are now two 11' travel lanes and a middle 12' turn lane. Additionally, the existing bridge was removed and replaced with a wider section meeting the latest in industry standards. Subsurface drainage pipe and catch basins were installed to fill the existing ditches. Roadway linear footage is +/- 3,800'.				
08/18 - Ongoing	Main Street Enhancements; Broussard, LA DDG provided professional design services to the City of Broussard for street improvements, subsurface drainage, on-street parking, sidewalks, a 10' wide multi-use pedestrian/bike path, and associated landscaping and street lighting. DDG also assisted the City with securing grant opportunities for the funding of the project. In totality, the project consisted of the design for the removal and replacement of three separate box culvert road crossings.				

16. Staff Experience:

Name	Joseph Marino, PE
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).
02/22 - 2024	Willow + Castille Corridors; Lafayette, LA Civil Engineering Lead. DDG worked with Lafayette Consolidated Government to complete the Willow + Castille Corridor Street Improvements Project. The goal of this project was to re-invigorate the area, increase safe circulation, and revitalize a once prosperous community to ultimately improve the overall economy. The design team held numerous community outreach meetings. Using collected feedback, we utilized GIS and traffic study data to evaluate these corridors and develop design solutions to help mitigate the impacts from the I-49 Connector and provide complete street solutions that offer safer pedestrian and bicycle access within the Willow Street Corridor. DDG designed and oversaw the implementation of a new public roadway, street improvements, safety improvements, on-site detention system, and a pedestrian/bike path for the Willow + Castille Corridor Street Improvements Project.
04/21 - 11/25	Louisiana Avenue Extension & Roundabout, Phases IIC, IID1 and IID2; Lafayette, LA Principal. The project consists of extending Louisiana Avenue northward from approximately 1,900 feet north of Butcher Switch Road to intersect Gloria Switch Road (LA 98) where a roundabout was constructed. DDG provided civil engineering design and supervision for preparation of construction plans, specifications and cost opinions and construction administration and field layout calculations for a 4-lane divided urban roadway on new location with sub-surface drainage and improvements to existing, intersecting side roads. Project was funded through LA-DOTD.
03/26 - Ongoing	Hwy 92 at Larriviere Road Roundabout; Youngsville, LA DDG is providing civil engineering design, environmental, and land surveying services for the proposed Hwy 92 at Larriviere Road improvements project. The round-a-bout is planned to be a single lane with four individual legs. Right-of-way acquisition will be a requirement of the project. The scope of work includes planning, coordination, permitting and approvals from LADOTD. The existing intersection consists of a four-way stop and open ditches with two - (2) +/- 11' travel lanes in all directions. DOG will provide construction plans and specifications for the re-construction of the existing intersection. Pavement sections will be as determined by the geotechnical engineer of record.
2016 - Ongoing	St. Martin Parish Roadway Preservation and Rehabilitation Program; St. Martin Parish, LA Principal. DDG has provided civil engineering and surveying consulting services to St. Martin Parish over the course of several years for their roadway preservation and rehabilitation program. The program includes a total of 101 roads to date. The projects involve milling, patching and overlay. A detailed evaluation of each road is required and DDG provides oversight to help determine exact limits of required patching based upon the condition of each road. Total construction cost is \$11,361,299.18. In collaboration with a geotechnical engineer, some areas are deemed needing re-construction. Our team provides construction plans and specifications and manages the bidding and advertising process. Through construction the team supports both the owners and contractor by providing professional full-time resident project representation on-site.
10/21 - 02/22	Louisiana Ave @ I-10 Mixed-Use Development; Lafayette, LA Senior Project Manager. DDG provided conceptual master planning, site investigation, and preliminary engineering design assistance for this 30-acre site. The site is home to two large stormwater management areas (8 acres total) which offset both increase stormwater discharge rates and floodplain mitigation.

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Gregory Bloss, PE	Years of relevant experience with this employer	12		
Title	Civil Engineering Lead + Partner	Years of relevant experience with other employer(s)	1		
Degree(s) / Years / Specialization	Bachelor's in Civil Engineering, 2012, Louisiana State University				
Active registration number / state / expiration date	PE: 38692 / LA / 9/30/2026 PTOE: 4864 / USA / 11/16/2026				
Year registered	2016	Discipline	Engineering		
Contract role(s) / brief description of responsibilities		Supervisor-Eng. Greg has over 13 years of experience practicing civil engineering across the Gulf Coast. Greg has a broad range of experience working with and managing both public and private projects, including large infrastructure projects, site development projects, and residential developments. Greg's responsibilities include project due diligence and site assessment, site planning, design, plan preparation, permitting, and construction administration, as well as leading the Lafayette civil engineering team. Greg's attention to detail partnered with client and project management skills allow him to meet and exceed client goals.			
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).				
12/20 - 04/24	Bayou Tortue Bridge; Lafayette, LA Senior Project Manager. DDG provided civil design for the replacement of an existing bridge crossing Bayou Tortue. DDG also provided topographic survey, hydrologic studies and development of construction plans and specifications. The Bayou Tortue Road Bridge Replacement project aims to improve safety and accessibility for commuters in the area. The existing bridge, comprised of 3-19' spans with a clear roadway width of 24', will be replaced with a new bridge featuring 3-20' spans and a clear roadway width of 28'. The increased width will allow for smoother traffic flow and better accommodate larger vehicles. Furthermore, the existing timber piles will be replaced with precast concrete piles, providing enhanced durability and longevity. Additionally, the project will include the installation of ABM Matting throughout the extents of the proposed channel, providing essential revetment under the bridge. These improvements will ensure the longevity and safety of the bridge for years to come.				
03/22 - 04/26	Beau Pre' Road Bridge Replacement; Lafayette, LA Senior Project Manager. The existing bridge, comprised of 4-18' spans with a clear roadway width of 29', was replaced with a new cast-in-place bridge featuring 3-25' spans and a clear roadway width of 32'. The increased width allows for smoother traffic flow and better accommodates larger vehicles. The existing timber piles were replaced with precast concrete piles, providing enhanced durability and longevity. The project also included the installation of flexible revetment throughout the extents of the proposed channel, providing essential erosion protection under the bridge. The Water Resources team completed the No Rise study for the bridge.				
03/23 - 08/24	South Bernard Road Bridge Replacement; Broussard, LA Principal. South Bernard Road originally stood as a narrow 18' roadway with two 9' travel lanes. The travel lanes were bordered by open ditches and the roadway crosses a near-by channel with a narrow bridge. The roadway was fully reconstructed and widened during this process to three lanes. There are now two 11' travel lanes and a middle 12' turn lane. Additionally, the existing bridge was removed and replaced with a wider section meeting the latest in industry standards. Subsurface drainage pipe and catch basins were installed to fill the existing ditches. Roadway linear footage is +/- 3,800'.				

16. Staff Experience:

Name	Gregory Bloss, PE
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).
03/26 - Ongoing	LA Highway 89 Widening; Lafayette, LA Civil Engineer. As part of the City of Broussard's traffic improvements plan, the City has widened approximately 1.75 miles of LA Highway 89 (Youngsville Highway) from Pinhook Road to Ambassador Caffery Parkway, in coordination with the City of Youngsville's ongoing improvements. The project spans multiple jurisdictions—including Broussard, Lafayette, and Lafayette Parish—requiring an Intergovernmental Agreement among all entities. The scope includes widening the existing two-lane roadway to a three-lane section with a center turn lane, adding dedicated turn lanes at major intersections, and improving the Albertson Parkway intersection. Existing roadside ditches will be relocated as needed. DDG conducted route and topographic surveying and performed detailed right-of-way research for approximately 50 parcels along the corridor. This included field investigation of boundary evidence and analysis of DOTD as-built plans to establish existing right-of-way limits. The effort identified multiple previously undocumented right-of-way takings, supporting design and acquisition planning.
02/22 - 2024	Willow + Castille Corridors; Lafayette, LA Senior Project Manager. DDG worked with Lafayette Consolidated Government to complete the Willow + Castille Corridor Street Improvements Project. The goal of this project was to re-invigorate the area, increase safe circulation, and revitalize a once prosperous community to ultimately improve the overall economy. The design team held numerous community outreach meetings. Using collected feedback, we utilized GIS and traffic study data to evaluate these corridors and develop design solutions to help mitigate the impacts from the I-49 Connector and provide complete street solutions that offer safer pedestrian and bicycle access within the Willow Street Corridor. DDG designed and oversaw the implementation of a new public roadway, street improvements, safety improvements, on-site detention system, and a pedestrian/bike path for the Willow + Castille Corridor Street Improvements Project.
12/20 - Ongoing	North St. Antoine Street Ext. Gaston Coulee + Coulee Bend Lateral; Lafayette, LA Senior Project Manager. As part of the design for the Lafayette Consolidated Government's North St. Antoine Extension Project, two new road crossings over two existing drainage laterals (Gaston Coulee and Coulee Bend Lateral No. 1) are required within the limits of this new 1.5 mile concrete curb and gutter roadway. DDG conducted right of way and utility surveys conducted along the roadway alignment, and performed detailed topographic surveys (cross sections, normal water surface elevations, etc.) along the lengths of both of these laterals in the areas upstream and downstream of the proposed roadway crossings.
2018 - Ongoing	St. Martin Parish Roadway Preservation and Rehabilitation Program; St. Martin Parish, LA Civil Engineer. DDG has provided civil engineering and surveying consulting services to St. Martin Parish over the course of several years for their roadway preservation and rehabilitation program. The program includes a total of 101 roads to date. The projects involve milling, patching and overlay. A detailed evaluation of each road is required and DDG provides oversight to help determine exact limits of required patching based upon the condition of each road. Total construction cost is \$11,361,299.18. In collaboration with a geotechnical engineer, some areas are deemed needing re-construction. Our team provides construction plans and specifications and manages the bidding and advertising process. Through construction the team supports both the owners and contractor by providing professional full-time resident project representation on-site.

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Stephanie Phillips Gros, PE, PTOE	Years of relevant experience with this employer	3		
Title	Transportation + Funding Lead + Principal	Years of relevant experience with other employer(s)	15		
Degree(s) / Years / Specialization	B.S. Civil + Environmental Engineering, 2008, Louisiana State University				
Active registration number / state / expiration date	PE: 38692 / LA / 9/30/2026 PTOE: 4864 / USA / 11/16/2026				
Year registered	PE 2014 / PTOE 2020	Discipline	Engineering		
Contract role(s) / brief description of responsibilities		Supervisor-Eng. For over 18 years, Ms. Phillips has led a variety of transportation projects from identification, preliminary needs, project feasibility, design, and construction for local and state agencies. Serving as the lead for more than 200 transportation projects, for both the private and public sector, and completing over 60 planning studies directly for DOTs, she has managed all aspects of project delivery, including planning, environmental documentation, funding grant administration, cost estimation, permitting, and public/ stakeholder outreach.			
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).				
18 years	The success of several projects has heavily relied on advocating for better communication between state and local agencies, governmental entities, and private clients, early communication, and streamlining processes. She has assisted with policy writing for several LADOTD's in Pennsylvania and Mississippi, and lead grant applications for INFRA (SEAEDD), BUILD, STP, EDA, and several others. She has attended two (2) LADOTD LRTP Conferences and assisted with presentations for identified mega projects. Ms. Phillips has prepared and conducted several public and stakeholder meetings over the past 12 years for a variety of projects throughout Louisiana. At CSRS, she has led the Transportation practice and has helped mitigate several projects in progress to better comply with State and National permitting and compliance requirements, including coordination on identified LED sites that would request access to state-owned transportation infrastructure. She has completed several trainings such as the NHI: Development of a Transportation Asset Management Plan, NHI: Public Involvement in Transportation Decision Making, NHI: Practical Conflict Management Skills for Environmental Issues, NHI: NEPA and Transportation Decision Making, ATSSA Traffic Control Supervisor/Technician/Flagger, Traffic Engineering Process and Report, and Highway Safety Manual.				
01/19 - 07/20	US 190 Road and Bridge Improvements: LA 437 to US 190B (DOTD State Project No. H.001344); Covington, LA Project Design Lead/Manager. Responsible for the scope and contract execution, client coordination, invoicing and schedule updates for preliminary and final plans preparation for the drainage design, constructability, TMP, and signal design, in accordance with LADOTD guidelines, for the widening of US 190 from LA 437 to US 190B. This project had a very aggressive schedule for preliminary and final plans to meet the letting date.				
06/24 - 07/24	SS4A Youngsville Roundabout; Youngsville, LA Transportation and Grant Lead. DDG assisted the City of Youngsville with the grant application for Young Street Intersection Safety Improvements, a cost-effective, high-impact project aimed at enhancing street safety through the area. Our team identified all necessary permits and approvals required for the project and developed a detailed schedule for grant acquisition. DDG won the first and only SS4A implementation grant in the State of Louisiana, on the first try, in the amount of \$4M.				

16. Staff Experience:

Name	Stephanie Phillips Gros, PE, PTOE
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).
12/23 - 11/24	Percy Brown Road and Acadia Road Roundabout (DOTD State Project No. H.013940); Thibodaux, LA Traffic Engineer. The scope of work for this project includes professional design services for the intersection improvements located at LA 648/Acadia Road in Thibodaux, LA. The existing intersection currently operates as a two-lane highway (Highway 648) running generally east/west at this location intersected by a 4-lane separated boulevard (Acadia Road) which runs generally north-south with a stop-signed only condition at LA Highway 648. The current intersection will be replaced with a new roundabout and the associated drainage improvements and design. Professional Services also include performing a traffic study, coordinating relocation of existing utilities, and right of way acquisition to accommodate the project.
01/24 - 12/24	LA Highway 89 Widening; Lafayette, LA Traffic Engineer. As part of the City of Broussard's traffic improvements plan, the City has widened approximately 1.75 miles of LA Highway 89 (Youngsville Highway) from Pinhook Road to Ambassador Caffery Parkway, in coordination with the City of Youngsville's ongoing improvements. The project spans multiple jurisdictions—including Broussard, Lafayette, and Lafayette Parish—requiring an Intergovernmental Agreement among all entities. The scope includes widening the existing two-lane roadway to a three-lane section with a center turn lane, adding dedicated turn lanes at major intersections, and improving the Albertson Parkway intersection. Existing roadside ditches will be relocated as needed. DDG conducted route and topographic surveying and performed detailed right-of-way research for approximately 50 parcels along the corridor. This included field investigation of boundary evidence and analysis of DOTD as-built plans to establish existing right-of-way limits. The effort identified multiple previously undocumented right-of-way takings, supporting design and acquisition planning.
01/14 - 05/18	LA 59 at Lonesome Road Roundabout (DOTD State Project No. H.011030); Mandeville, LA Project Design Lead. Engineer responsible for the development of the conceptual layout, preliminary design, and final design of the asphalt roundabout in St. Tammany Parish. Phillips' efforts included developing a roundabout configuration that met the minimum LADOTD design guidelines while addressing existing traffic, safety, and flood elevation challenges within the project area, which was achieved through evaluating existing traffic, crash data, nearby bridges, and waterway elevations to identify the logical horizontal and vertical geometry for the roundabout.
08/18 - 07/20	MA-18-10 - LA 931 at Roddy Road Intersection Improvements; Gonzales, LA Project Design Lead. Responsible for negotiating scope/manhours, project initiation, client/stakeholder coordination, and project deliverable execution for this intersection design as a part of the MoveAscension program. Services include preparing an intersection report per the LADOTD Traffic Engineering Process and Report requirements (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. This local roadway intersects a state route, resulting in LADOTD project permit requirements. The design will comply with state and federal guidelines and receive LADOTD review and approval.
01/18 - 05/19	LA 429 Connector (LA 30 to US 61 Airline Highway) (DOTD State Project No. H.012311); Ascension, LA. QA/QC Manager. As the prime on the referenced project, QA/QC Manager for the study of a new connector route from LA 30 (near Tanger Outlets, Gonzales) to US 61 to evaluate alignments for a limited-access corridor (LA 429) crossing I-10 in Ascension Parish, LA. The purpose of the new LA 429 connector road is to create another route for motorists to travel from LA 30 to US 61, decreasing travel time along existing corridors. Ms. Phillips conducted the kick-off, stakeholder and progress meetings, QA/QC throughout the project on line and grade, comparison matrix, phasing and constructability, impacts, and the opinion of probable cost.

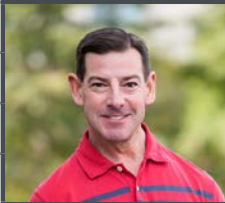
16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Matthew Rodrigue, MS, PE	Years of relevant experience with this employer	12		
Title	Senior Project Manager	Years of relevant experience with other employer(s)	2		
Degree(s) / Years / Specialization	Bachelor in Environmental Engineering / 2012 / Louisiana State University Masters in Civil Engineering / 2014 / Louisiana State University				
Active registration number / state / expiration date	PE.0041595 / LA / 09/30/2027				
Year registered	2017	Discipline	Engineering		
Contract role(s) / brief description of responsibilities	Supervisor-Eng. Mr. Rodrigue has worked on many projects in the private and public sector. He has been involved on the design of roadway improvements, public utility infrastructure improvements, drainage improvement studies/projects, sidewalk and amenity improvement design. Matt has also assisted with disaster assessment and assistance projects and served as the federal grant manager for a local parish. In addition to the public sector work, Matt has worked with private sector clients to support the design, permitting and construction of commercial buildings and multi-family subdivisions.				
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).				
01/21 - Ongoing	Canal Blvd. Bridge Replacement; Thibodaux, LA Civil Engineering Lead. DDG was contracted for the replacement of the existing Bayou Lafourche/Canal Boulevard Bridge. The existing bridge is to be demolished and replaced with a new pre-cast concrete slab-span bridge with concrete piles and bents. It is anticipated that the new north-bound and south-bound bridge structures will remain separate, with two-lanes on the north-bound bridge and three-lanes on the southbound. Pedestrian access and lighting will be provided on the new bridge structure, along with traffic signal improvements to the existing signal at Canal Blvd and La Hwy I for the dedicated southbound left turn lane.				
06/14 - 06/16	Hwy 20 (North Canal Boulevard) Widening; Thibodaux, LA Assistant Project Manager. DDG worked with the City of Thibodaux and LA DOTD to meet the demands of traffic needs of the city with the repair and widening of North Canal Boulevard between Hwy 308 and St. Patrick Street. DDG was responsible for the design of approximately 6,000 feet of roadway to be widened from two lanes to four lanes. The project included numerous left turn lanes in order to provide access to existing and proposed businesses and to maintain a steady traffic flow. The project had multiple design constraints that required coordination activities for drainage studies, utility relocations, signalization at intersections, and pedestrian and biking access, and overall coordination with other consultants in this traffic corridor.				
01/23 - 07/25	Audubon Avenue Overlay (DOTD State Project No. H.013269); Thibodaux, LA Civil Engineering Lead. Project scope consists of mill, patch, and overlay of 1.4 miles of asphalt roadway. Full depth rehabilitation will occur in areas that are severely deteriorated. DDG will provide a topographic survey and define the project centerline with a reference system of benchmarks on a closed level circuit. A SUE survey will also be provided per DOTD's request. All survey work will conform to DOTD standards. DDG will also provide engineering services and construction support by responding to RFI's.				

16. Staff Experience:

Name	Matthew Rodrigue, MS, PE
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).
02/21 - 12/25	I-49 South: AMB Caffery/US90 Interchange (DOTD State Project No. H.002868); Broussard, LA Civil Engineer. Construction of a fully accessed controlled, grade separated interchange at the intersection of Ambassador Caffery Parkway (LA 3073) and US 90 (Future I-49) which will include a six lane roadway for Future I-49, construction of a 6-lane bridge over Ambassador Caffery Parkway, one-way Northbound and South bound frontage roads, u-turn lanes, entrance and exit ramps from frontage roads to US 90 (future I-49) and signalized at grade intersections at Ambassador Caffery Parkway. Also included will be the construction of Northbound and Southbound frontage road bridges over an existing rail road track. DDG has provided surveying and civil engineering services for this project. The survey scope of work was to perform property surveys, right-of-way mapping, and supplemental topographic surveying.
02/18 - Ongoing	Percy Brown Road and Acadia Road Roundabout (DOTD State Project No. H.013940); Thibodaux, LA Civil Engineering Lead. The scope of work for this project includes professional design services for the intersection improvements located at LA 648/Acadia Road in Thibodaux, LA. The existing intersection currently operates as a two-lane highway (Highway 648) running generally east/west at this location intersected by a 4-lane separated boulevard (Acadia Road) which runs generally north-south with a stop-signed only condition at LA Highway 648. The current intersection will be replaced with a new roundabout and the associated drainage improvements and design. Professional Services also include performing a traffic study, coordinating relocation of existing utilities, and right of way acquisition to accommodate the project.
08/21 - 09/23	Canal Blvd at Acadian Roundabout Utility Relocation; Thibodaux, LA Senior Project Manager. The scope of work for this project included professional design services for the intersection improvements at LA 648/Acadia Road in Thibodaux, LA. The previous intersection was demolished and replaced with a new roundabout and associated drainage improvements. While functionality and safety are prioritized, amenities and aesthetics are also considered to complement nearby facilities like the hospital, children's museum, and neighborhood developments. Professional services included a traffic study, utility relocation coordination, and right of way acquisition.
09/14 - 06/20	Canal and 7th Intersection Improvements; Thibodaux, LA Project Manager + Engineer. DDG worked with the City of Thibodaux to improve the intersection on Canal Blvd. and 7th Street. The intersection improvements included the addition of 2 dedicated left turn lanes, drainage modifications, traffic signal removal/replacements, street lighting, utility relocations, and construction and permitting support.
11/22 - Ongoing	Bowie Road Sidewalk; Thibodaux, LA Civil Engineering Lead. DDG was hired by the City of Thibodaux to provide assistance in grant application efforts to acquire LA DOTD Transportation Alternative Programs (LA DOTD TAP) funding for construction of a proposed 6' wide pedestrian path that runs along Bowie Rd near the Nicholls State University Campus. The sidewalk will be comprised of several features and benefits including: a 6' wide pedestrian path that connects pedestrian access from Nicholls' Bayou Side Park near Hwy 1 and Bayou Lafourche near the north entrance of Bowie Rd to Acadia Rd spanning 1,710 ft., and a 5' wide sidewalk path extending from NSU Rec Center's southern crosswalk across Bowie Rd. Funding sources for the project are expected to be a combination of local funds and DOTD Transportation Alternatives funds. New ADA and LA DoTD compliant striping will be placed at cross street intersections to allow pedestrians to safely traverse the trail. The full length of the proposed sidewalk will be designed to meet ADA compliance requirements.

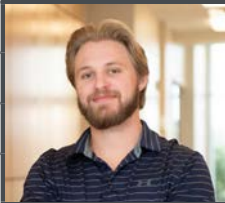
16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG			
Name	Kye Cantey, PE	Years of relevant experience with this employer	8	
Title	Senior Design Professional	Years of relevant experience with other employer(s)	19	
Degree(s) / Years / Specialization	Bachelor's in Civil Engineering, 1999, University of Southwestern Louisiana			
Active registration number / state / expiration date	PE.0031023 / LA / 03/31/2028			
Year registered	2004	Discipline	Engineering	
Contract role(s) / brief description of responsibilities		Engineer. As a design engineer in the Lafayette office, Kye Cantey has worked on numerous roadway, multi-use paths, recreation parks, utility (lift stations, gravity and force main sewer, water, etc.), infrastructure, and drainage projects in Lafayette, St. Martin, St. Mary, and Iberia Parishes, City of Broussard, City of Carencro and more. As design engineer, he is responsible for the preparation of plans and specs, as well as the bidding and construction phases of these projects.		
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).			
08/18 - Ongoing	Main Street Enhancements; Broussard, LA Project Manager. Design and preparation of construction plans and specifications for a multi-use path in Broussard along Main St (La 182) from South Bernard to Clara. Final plan preparation included horizontal and vertical alignment of the path, drainage design including storm drain, quantity calculations, typical sections, and project cost opinions.			
01/19 - 09/19	I-49 South: AMB Caffery/US90 Interchange (DOTD State Project No. H.002868); Broussard, LA Civil Engineer. Construction of a fully accessed controlled, grade separated interchange at the intersection of Ambassador Caffery Parkway (LA 3073) and US 90 (Future I-49) which will include a six lane roadway for Future I-49, construction of a 6-lane bridge over Ambassador Caffery Parkway, one-way Northbound and South bound frontage roads, u-turn lanes, entrance and exit ramps from frontage roads to US 90 (future I-49) and signalized at grade intersections at Ambassador Caffery Parkway. Also included will be the construction of Northbound and Southbound frontage road bridges over an existing rail road track. DDG has provided surveying and civil engineering services for this project. The survey scope of work was to perform property surveys, right-of-way mapping, and supplemental topographic surveying.			
06/21 - 03/26	LA Highway 89 Widening; Lafayette, LA Civil Engineer. As part of the City of Broussard's traffic improvements plan, the City has widened approximately 1.75 miles of LA Highway 89 (Youngsville Highway) from Pinhook Road to Ambassador Caffery Parkway, in coordination with the City of Youngsville's ongoing improvements. The project spans multiple jurisdictions—including Broussard, Lafayette, and Lafayette Parish—requiring an Intergovernmental Agreement among all entities. The scope includes widening the existing two-lane roadway to a three-lane section with a center turn lane, adding dedicated turn lanes at major intersections, and improving the Albertson Parkway intersection. Existing roadside ditches will be relocated as needed. DDG conducted route and topographic surveying and performed detailed right-of-way research for approximately 50 parcels along the corridor. This included field investigation of boundary evidence and analysis of DOTD as-built plans to establish existing right-of-way limits. The effort identified multiple previously undocumented right-of-way takings, supporting design and acquisition planning.			

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Caleb Smith, PE	Years of relevant experience with this employer	4		
Title	Design Professional	Years of relevant experience with other employer(s)	0		
Degree(s) / Years / Specialization	Bachelor's in Civil Engineering, 2022, McNeese State University				
Active registration number / state / expiration date	PE.0051629 / LA / 09/30/2026				
Year registered	2026	Discipline	Engineering		
Contract role(s) / brief description of responsibilities		Engineer. Caleb Smith is a dedicated Design Professional with 4 years of experience. His expertise spans both public and private sectors, including large infrastructure projects, site development, and residential developments. Caleb's skill set encompasses master planning design, drainage analysis, earthwork analysis, utility placement, and plan preparation. His comprehensive approach and attention to detail ensure the successful execution of projects.			
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).				
08/22 - 02/25	South Bernard Road Bridge Replacement; Broussard, LA Design Professional. South Bernard Road originally stood as a narrow 18' roadway with two 9' travel lanes. The travel lanes were bordered by open ditches and the roadway crosses a near-by channel with a narrow bridge. The roadway is being fully reconstructed and widened during this process to three lanes. There will be two 11' travel lanes and a middle 12' turn lane. Additionally, the existing bridge will be removed and replaced with a wider section meeting the latest in industry standards. Subsurface drainage pipe and catch basins are being installed to fill the existing ditches. Roadway linear footage is +/- 3,800'.				
06/22 - Ongoing	LA Highway 89 Widening; Lafayette, LA Design Professional. As part of the City of Broussard's traffic improvements plan, the City has widened approximately 1.75 miles of LA Highway 89 (Youngsville Highway) from Pinhook Road to Ambassador Caffery Parkway, in coordination with the City of Youngsville's ongoing improvements. The project spans multiple jurisdictions—including Broussard, Lafayette, and Lafayette Parish—requiring an Intergovernmental Agreement among all entities. The scope includes widening the existing two-lane roadway to a three-lane section with a center turn lane, adding dedicated turn lanes at major intersections, and improving the Albertson Parkway intersection. Existing roadside ditches will be relocated as needed. DDG conducted route and topographic surveying and performed detailed right-of-way research for approximately 50 parcels along the corridor. This included field investigation of boundary evidence and analysis of DOTD as-built plans to establish existing right-of-way limits. The effort identified multiple previously undocumented right-of-way takings, supporting design and acquisition planning.				
03/22 - 04/26	Beau Pre Bridge Replacement; Lafayette, LA The Beau Pre Road Bridge Replacement project aims to improve safety and accessibility. The existing bridge with 4-18' spans and a 29' roadway width will be replaced by a new bridge with 3-25' spans and a 32' roadway width, allowing smoother traffic flow and accommodating larger vehicles. Timber piles will be replaced with precast concrete piles for enhanced durability. The project also includes installing ABM Matting in the proposed channel for essential revetment under the bridge.				

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Bailey Bergeron, PE	Years of relevant experience with this employer	3		
Title	Project Manager	Years of relevant experience with other employer(s)	1		
Degree(s) / Years / Specialization	Bachelor's in Civil Engineering, 2022, University of Louisiana at Lafayette				
Active registration number / state / expiration date	PE.0051612 / LA / 09/30/2026				
Year registered	2026	Discipline	Engineering		
Contract role(s) / brief description of responsibilities		Engineer. Bailey's transportation experience began with LADOTD, where he gained valuable experience as a Summer Intern and Student Worker, followed by a role as a Full-Time Engineer Intern. Throughout his career, Bailey has been heavily involved in public sector projects, primarily in Lafayette and surrounding areas. He brings a broad range of expertise in site assessment, site planning, value engineering, plan preparation, design, construction project management, and construction administration, and is an asset to every project he works on.			
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).				
08/18 - Ongoing	Main Street Enhancements; Broussard, LA Engineer. Starting in early 2019, the City invested in revitalizing its historic downtown with street improvements, subsurface drainage, on-street parking, sidewalks, and a 10' wide pedestrian/bicycle path with landscape and lighting enhancements. Phase II: Reconstructing Main Street from Clara Street to St. Deporres Street, adding subsurface drainage, extending the multi-use path, on-street parking, sidewalks, and decorative street lighting. Phase III: Reconstructing Main Street from St. Deporres Street to Albertson's Parkway, including a parallel sidewalk and extending the multi-use path to the Hampton Inn.				
06/23 - 07/25	South Bernard Road Bridge Replacement; Broussard, LA Project Manager. South Bernard Road originally stood as a narrow 18' roadway with two 9' travel lanes. The travel lanes were bordered by open ditches and the roadway crosses a near-by channel with a narrow bridge. The roadway was fully reconstructed and widened during this process to three lanes. There are now two 11' travel lanes and a middle 12' turn lane. Additionally, the existing bridge was removed and replaced with a wider section meeting the latest in industry standards. Subsurface drainage pipe and catch basins were installed to fill the existing ditches. Roadway linear footage is +/- 3,800'.				
06/23 - Ongoing	Louisiana Avenue Extension & Roundabout, Phases IIC, IID1 and IID2; Lafayette, LA Project Manager. The project consists of extending Louisiana Avenue northward from approximately 1,900 feet north of Butcher Switch Road to intersect Gloria Switch Road (LA 98) where a roundabout was constructed. DDG provided civil engineering design and supervision for preparation of construction plans, specifications and cost opinions and construction administration and field layout calculations for a 4-lane divided urban roadway on new location with sub-surface drainage and improvements to existing, intersecting side roads. Project was funded through LA-DOTD.				

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Paul Whittington	Years of relevant experience with this employer	21		
Title	Senior Project Manager + Associate	Years of relevant experience with other employer(s)	5		
Degree(s) / Years / Specialization	Bachelor's in Industrial Technology, 2000, Southeastern Louisiana University				
Active registration number / state / expiration date	N/A				
Year registered	N/A	Discipline	Engineering		
Contract role(s) / brief description of responsibilities		Professional. During his years with DDG, Paul has primarily worked on roadwork and infrastructure projects as well as being a Client Champion for many of DDG's Industrial Clients. He started with DDG as a CAD Drafter and quickly showed the fortitude and ability to grow. He now serves as Senior Project Manager and Associate. Paul's technical experience is not only in the realm of grading and drainage but also utility design. Paul has a great rapport with permitting agencies and utility providers. This is key to having successful planning and time management skills while making sure the projects are delivered on time and within estimated budgets.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
03/21 - 07/21	I-49 South: AMB Caffery/US90 Interchange (DOTD State Project No. H.002868); Broussard, LA Project Manager. Construction of a fully accessed controlled, grade separated interchange at the intersection of Ambassador Caffery Parkway (LA 3073) and US 90 (Future I-49) which will include a six lane roadway for Future I-49, construction of a 6-lane bridge over Ambassador Caffery Parkway, one-way Northbound and South bound frontage roads, u-turn lanes, entrance and exit ramps from frontage roads to US 90 (future I-49) and signalized at grade intersections at Ambassador Caffery Parkway. Also included will be the construction of Northbound and Southbound frontage road bridges over an existing rail road track. DDG has provided surveying and civil engineering services for this project. The survey scope of work was to perform property surveys, right-of-way mapping, and supplemental topographic surveying.				
03/18 - 11/25	Percy Brown Road and Acadia Road Roundabout (DOTD State Project No. H.013940); Thibodaux, LA Project Manager. The scope of work for this project includes professional design services for the intersection improvements located at LA 648/Acadia Road in Thibodaux, LA. The existing intersection currently operates as a two-lane highway (Highway 648) running generally east/west at this location intersected by a 4-lane separated boulevard (Acadia Road) which runs generally north-south with a stop-signed only condition at LA Highway 648. The current intersection will be replaced with a new roundabout and the associated drainage improvements and design. Professional Services also include performing a traffic study, coordinating relocation of existing utilities, and right of way acquisition to accommodate the project.				
06/16 - 01/19	Ochsner at The Grove Site Development and Roundabout; Baton Rouge, LA Project Manager. DDG was responsible for project management, site development, and permitting including the design of the public street with a roundabout and all drainage onsite drainage infrastructure. The drainage infrastructure was designed to convey offsite runoff through the property via a large diameter storm drain that discharges into Ward's Creek. DDG also designed the connector road from the proposed bridge to the I-10 frontage road.				

16. Staff Experience:

Name	Paul Whittington
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).
01/15 - 03/16	Ambassador Town Center + Roundabouts; Lafayette, LA Designer for Roundabout. Mr. Whittington assisted in the design of the roundabout baseline, geometry and stripping/stripping. DDG provided the master planning of the 124-acre development in Lafayette, LA. The project included four new streets throughout the development including a roundabout. The total length of these streets is about 2 miles and they were dedicated to the city along with public utilities.
05/11 - 02/12	Hector Connely Roundabout; Carencro, LA Assistant Project Manager. The design of the Hector Connely Roundabout was a corporative endeavor between LA DOTD and the City of Carencro to improve the intersection of a new commercial development and an existing state road. The project consisted of about 0.30 miles of improvements and the construction of a new roundabout. DDG's scope of services performed included the conceptual layout and roundabout design, design plans, front-end documents and specifications, advertisement to bidders, coordination with the City of Carencro and DOTD, and initiating and attending all required construction meetings.
03/17 - 04/20	Lakeshore Villages Roundabout; Slidell, LA Roundabout Designer. The site is over 1,000 acres and located in a FEMA certified ring levee that is drained by a drainage pump station constructed by the previous landowner. The development consists of over 19 miles of new roadways, four roundabouts, two traffic signals, three wastewater treatment plant expansions that total 1.2 MGD of treatment, and a new water well to service over 2,600 new single family residential lots within the levee. Additionally, this land is reclaimed marsh, which presented a number of hardships with regard to the soil quality. Therefore, there were multiple different roadway bases that had to be evaluated to see what would be suitable to bridge over the poor soils.
10/13 - 05/14	River Chase Drive + Roundabouts ; Covington, LA Project Manager. Mr. Whittington's duties included the design of the roadway and roundabout baselines, geometry, striping, signage and drainage system. He was responsible for coordinating with the owners the estimated project costs and modifications. Some modifications were to give the roadway a "bridge like" appearance as it crossed over an existing large ditch. Permitting the plans for construction, as well as soliciting plans for bids to various contractors was included in DDG's scope. DDG also performed various site inspections, reviewed testing reports and advising of testing results that did not meet project specifications were included. Other improvements included in the roadway design plans were public water lines, sanitary sewer lines and a lift station for future developments.
08/08 - 06/11	Brewster Road Extension; Covington, LA Project Manager. DDG worked with St. Tammany Parish Government to meet the demands of the traffic needs of the parish with the extension of Brewster Road. DDG was responsible for the design of roughly 3,000 linear feet of a four lane, divided boulevard that would connect the new interchange on I-12 to Hwy 21. The project was awarded with an aggressive schedule and multiple design constraints that required various coordination activities such as wetlands permits, drainage studies and overall coordination with other consultants in this traffic corridor.

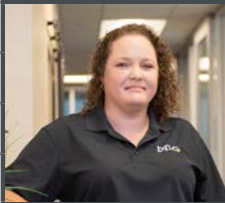
16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Cameron Sanders	Years of relevant experience with this employer	13		
Title	Senior CAD Designer	Years of relevant experience with other employer(s)	0		
Degree(s) / Years / Specialization	Associate of Drafting and Design, 2013, ITI Technical College				
Active registration number / state / expiration date	N/A				
Year registered	N/A	Discipline	Engineering		
Contract role(s) / brief description of responsibilities	Designer. Since joining DDG in 2013, Cameron has been responsible for efficiently producing site civil engineering and land development design plans. He plays an important role on our engineering team to produce well-thought-out designs and quality drawing packages needed to control project construction and deliver critical solutions for our clients.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
04/25 - 05/25	LA Highway 89 Widening; Lafayette, LA CAD Designer. As part of the City of Broussard's traffic improvements plan, the City has widened approximately 1.75 miles of LA Highway 89 (Youngsville Highway) from Pinhook Road to Ambassador Caffery Parkway, in coordination with the City of Youngsville's ongoing improvements. The project spans multiple jurisdictions—including Broussard, Lafayette, and Lafayette Parish—requiring an Intergovernmental Agreement among all entities. The scope includes widening the existing two-lane roadway to a three-lane section with a center turn lane, adding dedicated turn lanes at major intersections, and improving the Albertson Parkway intersection. Existing roadside ditches will be relocated as needed. DDG conducted route and topographic surveying and performed detailed right-of-way research for approximately 50 parcels along the corridor. This included field investigation of boundary evidence and analysis of DOTD as-built plans to establish existing right-of-way limits. The effort identified multiple previously undocumented right-of-way takings, supporting design and acquisition planning.				
01/14 - 01/18	Highland Oaks Subdivision: Public Roadway Drainage/Conveyance, On-Site Detention Pond; Gray, LA CAD Designer. Highland Oaks is a +/- 72 acre single family residential subdivision situated in Gray, LA. At the point of final build-out, 239 lots will have been completed. The site is situated between Hwy 316 and the Hollywood Canal. The drainage analysis had to account for another +/- 12 acres being routed through the detention system. LADOTD Hydraulics Manual, LADOTD HydrWin software, and AutoCAD Civil 3D HydraFlow and Stormsewers were used to design the on-site public roadway sub-surface system and detention pond. A large portion of the site was situated within an existing flood zone therefore the ponds size needed to be accommodate mitigated fill placed within the flood zone. The sites two ponds totaled approximately 16 acres. Due to the sites proximity to the existing canal, a HEC-RES model was analyzed to determine the canals different storm stages and how the detention ponds interacted with the different tailwater elevations. A multi-stage weir was incorporated into each ponds design in order to control the discharge rate of multiple storm events from the site.				
06/14 - 05/17	Ambassador Town Center: Public Roadway Drainage, Private Drainage, and On-Site Detention; Lafayette, LA CAD Designer. This project nestled near the heart of Lafayette consisted of +/- 124 acres surrounded by a nearly fully developed environment. The project involved a mixed-use of retail and commercial stores which required new public roadway infrastructure and an on-site detention system which would accommodate the two phases of planned development. A combination of DOTD's hydraulic manual, the Lafayette Consolidated Stormwater Guidelines, LA DOTD HydrWin software, and AutoCAD Civil3D was used to analyze the entire sites stormwater. The site had to be analyzed with two separate outfalls one of which was taking on a large amount of offsite stormwater. After the analysis was the complete the calculations required a nine acre detention pond.				

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Luke Hue, EI	Years of relevant experience with this employer	5		
Title	Assistant Project Manager.	Years of relevant experience with other employer(s)	0		
Degree(s) / Years / Specialization	Bachelor's in Civil Engineering, 2025, Louisiana State University				
Active registration number / state / expiration date	EI.0036043 / LA / 09/30/2027				
Year registered	2025	Discipline	Engineering		
Contract role(s) / brief description of responsibilities	Engineer Intern. Over the course of his time as a college student, Luke worked for DDG from December 2021 through May 2025 part-time gaining valuable engineering experience. He has worked on a variety of different projects across multiple different municipalities and business sectors. These projects range from residential to commercial developments including roadway design, drainage design, and utility coordination. He assists our team with putting together plans, specifications, cost estimates, reports, and coordination for all stages of projects.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
07/24 - Ongoing	Percy Brown Road and Acadia Road Roundabout (DOTD State Project No. H.013940); Thibodaux, LA Assistant Project Manager. The scope of work for this project includes professional design services for the intersection improvements located at LA 648/Acadia Road in Thibodaux, LA. The existing intersection currently operates as a two-lane highway (Highway 648) running generally east/west at this location intersected by a 4-lane separated boulevard (Acadia Road) which runs generally north-south with a stop-signed only condition at LA Highway 648. The current intersection will be replaced with a new roundabout and the associated drainage improvements and design. Professional Services also include performing a traffic study, coordinating relocation of existing utilities, and right of way acquisition to accommodate the project.				
08/23 - 07/25	Audubon Avenue Overlay (DOTD State Project No. H.013269); Thibodaux, LA Intern. Project scope consists of mill, patch, and overlay of 1.4 miles of asphalt roadway. Full depth rehabilitation will occur in areas that are severely deteriorated. DDG will provide a topographic survey and define the project centerline with a reference system of benchmarks on a closed level circuit. A SUE survey will also be provided per DOTD's request. All survey work will conform to DOTD standards. DDG will also provide engineering services and construction support by responding to RFI's.				
12/21 - 07/22	Menard Sidewalk; Thibodaux, LA Intern. For this project, DDG designed a multi-use path along Menard Street in Thibodaux to connect Nicholls State University to downtown Thibodaux. This included new sidewalk paving, pedestrian and bicycle striping and signage improvements, drainage modifications, and utility relocations. Along with design, DDG assisted with permitting, bidding, and construction support. DDG also assisted the City of Thibodaux in obtaining grant funding for the project including completing grant applications and providing exhibits.				
05/24 - 07/24	St. Mary's Place Phase 2; Thibodaux, LA Intern. This project scope involved professional design services for the development of a single-family residential subdivision. The pre-development conditions of the site consisted of undeveloped agricultural land. The services for this project included drainage analysis and system design, roadway design, and grading work.				

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG			
Name	Karen Matlock, PE	Years of relevant experience with this employer	5	
Title	Structural Engineering Lead	Years of relevant experience with other employer(s)	10	
Degree(s) / Years / Specialization	Bachelor's in Civil Engineering, 2010, University of New Orleans			
Active registration number / state / expiration date	PE.0039664 / LA / 09/30/2027			
Year registered	2015	Discipline	Engineering	
Contract role(s) / brief description of responsibilities		Supervisor-Eng. Karen has been the lead structural engineer on several large plant projects that involved designing steel and concrete structures for pipe racks, tanks, pumps, transformers, and other industrial equipment. She has extensive experience with deep foundations such as pre-cast piles, drilled piers, timber piles, and helical piles, as well as shallow foundations such as spread footings and slabs-on-grade. Karen also has experience designing building foundations including pile-supported foundations for pre-engineered metal buildings.		
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).			
12/20 - 04/24	Bayou Tortue Road Bridge Replacement; Lafayette, LA Structural Engineering Lead. DDG is providing civil design for the replacement of an existing bridge crossing Bayou Tortue. DDG is coordinating topographic survey, hydrologic studies and development of construction plans and specifications.			
01/21 - Ongoing	Canal Blvd. Bridge Replacement; Thibodaux, LA Structural Engineering Lead. DDG was contracted for the replacement of the existing Bayou Lafourche/Canal Boulevard Bridge. The existing bridge is to be demolished and replaced with a new pre-cast concrete slab-span bridge with concrete piles and bents. It is anticipated that the new north-bound and south-bound bridge structures will remain separate, with two-lanes on the north-bound bridge and three-lanes on the southbound.			
03/22 - 04/26	Beau Pre Bridge Replacement Structural Engineering Lead. DDG was contracted to design the replacement for the bridge on Beau Pre Road. The existing bridge was demolished and replaced with a new precast concrete slab-span bridge with concrete piles and bents. DDG structural was responsible for the pile design, assisting with the bridge design and layout, and performing construction administration services.			
10/23 - 12/23	North St. Antoine Street Bridge Replacement Structural Engineering Lead. DDG was contracted to design the replacement for the bridge on North St. Antoine Street. The existing bridge was demolished and replaced with a new cast-in-place concrete slab-span bridge with concrete piles and bents. DDG structural was responsible for the pile design, assisting with the bridge design and layout, and performing construction administration services.			
06/23 - 07/25	South Bernard Road Bridge Replacement Structural Engineering Lead. DDG was contracted to design the replacement for the bridge on South Bernard Road. The existing bridge was demolished and replaced with a new precast concrete slab-span bridge with concrete piles and bents. DDG structural was responsible for the pile design, assisting with the bridge design and layout, and performing construction administration services.			

16. Staff Experience:

Firm employed by		Duplantis Design Group, PC (DDG) DDG		
Name	Devin Smith, PE	Years of relevant experience with this employer	2	
Title	Water Resources Lead	Years of relevant experience with other employer(s)	5	
Degree(s) / Years / Specialization		Bachelor's in Civil Engineering, 2018, Louisiana State University		
Active registration number / state / expiration date		PE.0048353 / LA / 03/31/2028		
Year registered	2023	Discipline	Engineering	
Contract role(s) / brief description of responsibilities		Supervisor-Eng. Devin specializes in H&H modeling, drainage studies, fill mitigation, and civil drafting. He manages internal projects and operations for the Water Resources Department, ensuring high-quality deliverables through data analysis and mapping tools. He also supports LSU's Water Resources Senior Design program and leverages his expertise to foster collaboration, strengthen client relationships, and deliver effective solutions.		
Experience dates (mm/yy-mm/yy)		Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
11/24 - Ongoing		Bayou Bonfouca Regional Detention Pond; St. Tammany Parish, LA Water Resources Lead. Development of an HMIA to Secure Project Permitting, 2D Hydrodynamic Model, Defined Baseline Storm Conditions, Evaluated Watershed Flood Risks, Explored Channel Clearing and Detention Pond Options for Flood and Sediment Control, Collected Topobathymetric Data, Installed Three Water Level Monitors		
01/25 - Ongoing		GOMESA Flood Protection Levee Improvements; Assumption Parish, LA Water Resources Lead. DDG is responsible for providing the engineering and design of various levee systems in Assumption Parish. The effort that DDG is undertaking is the surveying and recording of existing levee systems and associated pump stations such that a digital repository of spatial resources related to flooding and flood control can be utilized by the Jury for future planning and resourcing needs. In addition to this effort, revised and new levee alignments and configurations will be investigated.		
11/24 - Ongoing		Bayou Manchac Regional Flood Risk (PLD LWI); St. James Parish, LA Water Resources Lead. DDG supports grant applications for Bayou Manchac basin projects aimed at reducing flooding from rainfall, backwater, and storm surge. They conducted site investigations and topobathy surveys to establish current conditions, which will inform numerical models for baseline and project evaluations. DDG deployed twelve water level loggers to record hourly data for model validation.		
2020 - 2024		Engineering Review Agency (ERA), Ascension Parish Government; Ascension Parish, LA *Experience prior to DDG Devin provided technical reviews of drainage impact studies, construction plans, and fill mitigation plans for commercial, industrial, and residential development. He was the lead reviewer of 1-D HEC-RAS submittals for the purpose of conveyance and capacity analyses. Devin began managing this project in October of 2023. This role included coordination with Ascension Parish staff and any parties involved with the permitting process, managing review timelines, delegating reviews, occasional initial reviews, QA/QC, providing letters to Ascension Parish staff, and reviewing/revising invoices. He also had the opportunity to consult the Parish on revisions to their Codes and Ordinances.		

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG		
Name	Arif Rabbani, MS, EI	Years of relevant experience with this employer	5
Title	Design Professional	Years of relevant experience with other employer(s)	3
Degree(s) / Years / Specialization	B.S. Civil Engineering, 2011, Bangladesh University of Engineering & Technology Master's in Civil Engineering, 2017, Washington State University		
Active registration number / state / expiration date	EI.0035125 / LA / 09/30/2026		
Year registered	2022	Discipline	Engineering
Contract role(s) / brief description of responsibilities	Engineer Intern. Arif is a water resources professional with a strong academic, research, and consultancy background with experience in urban stormwater management, drainage improvement, floodplain mitigation, erosion mitigation and coastal restoration projects. He has extensive experience with stormwater models including USACE's HECsuite and CHI's PCSWMM. He has used these models as a tool to evaluate existing drainage conditions, conduct flood mapping, and develop probable solutions to alleviate flood risk to the affected communities. He is vastly experienced in watershed analysis and pre- and post-processing survey and model data using ArcGIS and R programming.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
07/23 - Ongoing	Barringer Drive Drainage Phase I and Phase II; Ponchatoula, LA H&H Analyst. The goal of this study was to develop a hydrologic and hydraulic model to identify existing drainage inefficiencies and provide improvement recommendations such as increasing ditch and/or subsurface capacities around Barringer Drive. Arif was involved in developing the PCSWMM model to evaluate baseline condition and for evaluating improvement alternatives for different storm events.		
02/22 - 09/25	Southwest Ponchatoula Drainage Study; Ponchatoula, LA H&H Analyst. The purpose of this study is to evaluate the exiting drainage condition of the study area and to find out possible mitigation strategies to alleviate drainage issues. Arif has developed the HEC-HMS model to generate offsite inflows for 2D model and has developed the HEC-RAS 2D rain on grid model to evaluate onsite drainage conditions. He was involved in preparing the scope of work for this project and will be involved in preparing the final report.		
11/22 - Ongoing	Lower W-15 Basin Drainage Improvements; St. Tammany Parish, LA H&H Analyst. Arif has assisted with updating the Three Basin Model for St. Tammany Parish to evaluate the existing flooding condition and the impact of proposed canal widening and detention within the W-15 basin for different flood events.		
03/22 - 10/24	Bayou Manchac Regional Flood Risk Reduction Project; St. James Parish, LA H&H Analyst. Bayou Manchac Regional Flood Risk Reduction Plan included analysis of clearing and snagging of the bayou along with seven (7) dredging or channelization alternatives within the Bayou Manchac watershed and cost benefit analyses. Arif was involved in this project to set up different channel improvement scenarios in ARBNM 2D HEC-RAS model.		



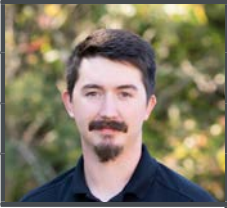
16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Seth Mosby, PLS, PS	Years of relevant experience with this employer	2		
Title	Survey Lead	Years of relevant experience with other employer(s)	22		
Degree(s) / Years / Specialization	Bachelor of General Studies, Minor in Business Administration, Surveying & Leadership Development, 2010, Louisiana State University				
Active registration number / state / expiration date	PLS.0005073 / LA / 03/31/2025				
Year registered	2011	Discipline	Survey		
Contract role(s) / brief description of responsibilities		Surveyor. Seth is a dedicated and experienced land surveyor with substantial knowledge in a wide breadth of surveying always adhering to accepted principles, standards, and law. He prides himself on completing projects on time that meet or exceed project specifications, budgets, and standards. He enjoys challenging projects that push his abilities and values continued education and learning experiences.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
07/25 - Ongoing	LA 648 & Acadia Road Intersection Improvements (DOTD State Project No. H.013940); Lafourche Parish, LA Lead Surveyor. Seth was in charge of performing a topographic survey and right of way mapping for the proposed roundabout at LA 648, Acadia Rd. & Percy Brown Rd. All deliverables were done to the standards and requirements set forth by the LaDOTD Location & Survey Manual.				
01/25 - Ongoing	I-49 South: Connector (DOTD State Project No. H.004273.5); Lafayette, LA Supervising Surveyor. DDG provided property survey, right-of-way mapping, and topographic survey for a section of Evangeline Thoroughway extending South from I-10 through Taft Boulevard.				
07/25 - 01/26	Percy Brown Road and Acadia Road Roundabout (DOTD State Project No. H.013940); Thibodaux, LA Supervising Surveyor. Seth was the lead surveyor in charge of performing a topographic survey and right of way mapping for the proposed roundabout at LA 648, Acadia Rd. & Percy Brown Rd. All deliverables were done to the standards and requirements set forth by the LaDOTD Location & Survey Manual.				
09/16 - 10/18	UP R.R. Overpass Near Bonita (HBI) (DOTD State Project No. H.000665) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.				
09/16 - 10/18	LA 146 Bridges Near Kelleys (DOTD State Project No. H.001553) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.				

16. Staff Experience:

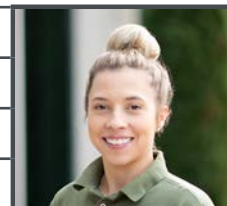
Name	Seth Mosby, PLS, PS
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).
09/16 - 10/18	LA 507 Saline Bayou Relief Bridge (DOTD State Project No. H.001707) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.
09/16 - 10/18	Parmers Creek Bridge (DOTD State Project No. H.001798) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.
09/16 - 10/18	Joe's Bayou & Caraway Lake Bridges (DOTD State Project No. H.001961) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.
09/16 - 10/18	Muddy Bayou Bridge (DOTD State Project No. H.001972) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.
09/16 - 10/18	Bayou Parc Perdu & Creek Bridges (DOTD State Project No. H.002151) Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.
09/16 - 10/18	Colvin Creek Bridge (DOTD State Project No. H.008161) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.
09/16 - 10/18	LA 134 Improvements @ US 165 (DOTD State Project No. H.008221) *Experience prior to DDG Supervising Surveyor. For this project, property surveys and right-of-way mapping were provided. While working for DOTD, Seth was the supervising surveyor ensuring that each stage and/or submittal was performed within the contract time and conformed to DOTD specifications in the Location & Survey Manual. He reviewed the submittals from the consultants and accepted the work on behalf of the department.

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG				
Name	Nathan Turner, LSI	Years of relevant experience with this employer	3		
Title	Survey Project Manager	Years of relevant experience with other employer(s)	9		
Degree(s) / Years / Specialization	B.S. Business Administration, 2021, Southeastern Louisiana University				
Active registration number / state / expiration date	LSI.0000812 / LA / 03/31/2028				
Year registered	2025	Discipline	Survey		
Contract role(s) / brief description of responsibilities		Professional. Nathan has extensive boundary and research experience from his 9 years surveying for his previous employer. Nathan has primarily private sector experience performing boundary surveys on large tracts of land. His experience covers every step of a project, from performing field work to document completion. Nathan recently certified as a Land Surveyor Intern and is working towards full professional licensure.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
02/24 - Ongoing	Canal Bridge Replacement; Thibodaux, LA Land Surveyor Intern. DDG conducted a comprehensive Subsurface Utility Engineering (SUE) investigation at the intersection of Canal Boulevard on the bridge over Bayou Lafourche in Thibodaux. The investigation followed the ASCE 38-22 standard, progressing from Quality Level D through Quality Level A to accurately identify and locate underground utilities within the project limits. The initial phase involved Quality Levels D through B, utilizing records research and geophysical methods to detect and map all existing underground utilities. Once these utilities were identified, DDG advanced to Quality Level A to obtain precise horizontal and vertical data. This structured and safety-focused approach ensured accurate utility data collection while minimizing disruption to traffic and maintaining compliance with all regulatory requirements.				
07/24 - Ongoing	Port of Pascagoula Terminals; Pascagoula, MS Land Surveyor Intern. The DDG Survey Team performed single-beam (SBES) and multibeam echosounder (MBES) bathymetric condition survey of existing water depths alongside five terminals in the Bayou Casotte Harbor. DDG performed comparison to the previous years conditions survey to determine the annual volume of material accumulated/lost between survey and provided material calculation for material to be removed to achieve water depths for terminal docks.				
05/23 - Ongoing	FTA Program - Ponchatoula Pedestrian Improvements; Ponchatoula, LA Party Chief. DDG performed a route survey for Pedestrian Improvements along approximately 12,000 Linear Feet of roadway to facilitate the FTA program throughout the City of Ponchatoula, LA. This project touched approximately 200 different boundaries within the City of Ponchatoula and necessitated the recreation of seven entire Ponchatoula City squares from the original town plan.				
02/25 - 11/25	North 5th Street Sidewalk Extension; Ponchatoula, LA Land Surveyor Intern. For the design of this Lafayette Consolidated Government's project, two new road crossings over two existing drainage laterals are required within the limits of the alignment this new 1.5 mile concrete curb and gutter roadway. In addition to the detailed topographic, right of way and utility surveys conducted along the roadway alignment, detailed topographic surveys were performed along the lengths of both of these laterals in the areas upstream and downstream of the proposed roadway crossings. Data was used to estimate the resulting flows/runoff for the 100, 50 and 25 year return interval storms using the SCS TR-55 method which were in turn used to determine the type (concrete slab spans) and size (4-20' spans) of the structures to be constructed at each crossing.				

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG		
Name	Sam Miller	Years of relevant experience with this employer	3
Title	Survey Project Manager	Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization	Associate of Drafting and Design, 2017, SOWELA Technical Community College		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	Survey
Contract role(s) / brief description of responsibilities	Senior Technician. Sam has 6 years of experience as a CAD & Survey Technician. Applying her education and knowledge over the years she is very efficient with Boundary, Topographic, Right-of-Way, and ALTA/NSPS Land Title Surveys. She is currently training to become a Project Manager and is in the process of obtaining a PM Certificate from LSU. At DDG she is one of the Lead Survey Technicians and has started her role as Project Manager while still helping to lead the drafting department.		
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).		
10/25 - 12/25	Percy Brown Road and Acadia Road Roundabout (DOTD State Project No. H.013940); Thibodaux, LA Technician. The scope of work for this project includes professional design services for the intersection improvements located at LA 648/Acadia Road in Thibodaux, LA. The existing intersection currently operates as a two-lane highway (Highway 648) running generally east/west at this location intersected by a 4-lane separated boulevard (Acadia Road) which runs generally north-south with a stop-signed only condition at LA Highway 648. The current intersection will be replaced with a new roundabout and the associated drainage improvements and design. Professional Services also include performing a traffic study, coordinating relocation of existing utilities, and right of way acquisition to accommodate the project.		
10/21 - 05/22	LA Highway 89 Widening; Broussard, LA Technician. DDG performed a route and topographic survey of 1.75 Miles of road for the planned widening of LA Highway 89 from Ambassador Caffery to Pinhook Road in Broussard, Louisiana.		
01/20 - 02/21	FTA Program - Ponchatoula Pedestrian Improvements; Ponchatoula, LA Technician. DDG performed route and topographic surveys for pedestrian improvements along approximately 12,000 Linear Feet of roadway to facilitate the FTA program throughout the City of Ponchatoula, LA. This project touched approximately 200 different boundaries within the City of Ponchatoula and necessitated the recreation of seven Ponchatoula City squares from the original town plan.		
2018 - Ongoing	North St. Antoine Street Extension; Lafayette, LA Technician. As part of the design for the Lafayette Consolidated Government's North St. Antoine Extension Project, two new road crossings over two existing drainage laterals were required within the limits of the alignment. Right-of-way and utility surveys were conducted along the roadway alignment. Detailed topographic surveys (cross sections, normal water surface elevations, etc) were performed along the lengths of both of these laterals in the areas upstream and downstream of the proposed roadway crossings. As part of the design task, the contributory drainage areas for both laterals were determined by field observation and by the use of available LiDAR data and USGS topographic maps.		



16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG		
Name	Brad Villemuer	Years of relevant experience with this employer	7
Title	Survey Project Manager	Years of relevant experience with other employer(s)	11
Degree(s) / Years / Specialization	Certificate of Technical Studies, 2015, Delgado Community College Associates in Survey + Mapping, 2025, SLCC		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	Survey
Contract role(s) / brief description of responsibilities	Senior Technician. Brad provides CAD support for DDG's surveying division. He has 15+ years of experience drafting in AutoCAD, as well as in MicroStation for La DOTD projects. Mr. Villemuer has worked in architectural, structural, and civil environments in CAD with projects that have been located all over the country and coordinated with teams stationed all over the world.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
07/21 - 12/24	I-49 South: Connector (DOTD State Project No. H.004273.5); Lafayette, LA Senior Technician. DDG provided property survey, right-of-way mapping, and topographic survey for a section of Evangeline Throughway extending South from I-10 through Taft Boulevard.		
02/20 - 07/21	I-49 South: AMB Caffery/US90 Interchange (DOTD State Project No. H.002868); Broussard, LA Senior Technician. DDG performed boundary and topographic along with Right-of-Way mapping for the interchange of Ambassador Caffery and US 90 Interchange with the I-49 project in Broussard, LA. The scope of work was to perform property surveys, right-of-way mapping, and supplemental topographic surveying.		
12/23 - 01/26	Percy Brown Road and Acadia Road Roundabout (DOTD State Project No. H.013940); Thibodaux, LA Senior Technician. The scope of work for this project includes professional design services for the intersection improvements located at LA 648/Acadia Road in Thibodaux, LA. The existing intersection currently operates as a two-lane highway (Highway 648) running generally east/west at this location intersected by a 4-lane separated boulevard (Acadia Road) which runs generally north-south with a stop-signed only condition at LA Highway 648. The current intersection will be replaced with a new roundabout and the associated drainage improvements and design. Professional Services also include performing a traffic study, coordinating relocation of existing utilities, and right of way acquisition to accommodate the project.		
11/20 - 06/21	Virage Boundary Survey; St. Gabriel, LA Senior Technician. The Virage boundary survey consisted of three road right-of-way surveys for Louisiana Highways 327, 30 and 75, establishing the riparian boundaries for Bayou Manchac which is the dividing line between Greensburg and Southeastern Land Districts, the Mississippi River and Bayou Paul, 17 different sections of land in two townships, all comprising a total of <1,700 Acres. Once the boundaries were completed DDG completed the Preliminary Plat for a community of +/- 5,000 lots.		
01/20 - 02/21	FTA Program - Ponchatoula Pedestrian Improvements; Ponchatoula, LA Senior Technician. DDG performed route and topographic surveys for pedestrian improvements along approximately 12,000 Linear Feet of roadway to facilitate the FTA program throughout the City of Ponchatoula, LA. This project touched approximately 200 different boundaries within the City of Ponchatoula and necessitated the recreation of seven Ponchatoula City squares from the original town plan.		



16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG			
Name	Charles Patout, III, PLA	Years of relevant experience with this employer	1	
Title	Landscape Architecture Lead	Years of relevant experience with other employer(s)	21	
Degree(s) / Years / Specialization	Bachelor Of Landscape Architecture, 2004, Louisiana State University			
Active registration number / state / expiration date	2684 / TX			
Year registered	2010	Discipline	Landscape Architecture	
Contract role(s) / brief description of responsibilities		Supervisor-Other. Charles (Charlie) Patout, PLA is a Landscape Architect with over 20 years of experience delivering parks, trails, civic spaces, and master-planned communities throughout Houston, across Texas, and with select international project experience. His work spans public-sector projects for cities, counties, and municipal utility districts, as well as private development, with a focus on parks and open space planning, trail systems, urban plazas, and recreation facilities. Charlie brings a delivery-focused approach to complex projects, emphasizing coordination, constructability, and long-term performance.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
02/21 - 01/26	Aliana MMD Sports Complex; Aliana, TX *Experience previous to DDG Principal-in-Charge. Design of a comprehensive community sports complex serving the Aliana development. The project includes six pickleball courts, two tennis courts, a volleyball court, half-court basketball, an event and multi-use lawn, central plaza, playground, and a combined restroom/office building. The facility was planned to support both daily neighborhood use and larger community events, with integrated circulation, hardscape, lighting, and supporting amenities.			
03/22 - 06/25	10-Acre Signature Park - Fort Bend County MUD No. 23; Fresno, TX *Experience previous to DDG District Landscape Architect / Project Manager. Comprehensive parks and recreation master planning, public engagement, program development, and design of a signature destination park. Services included cost estimating, grant applications, park and amenity design, and coordination with MUD and County agencies.			
11/17 - 11/25	Woodland Hills Nature Park; Conroe, TX *Experience previous to DDG Principal in Charge. 42-acre nature park serving the Woodland Hills masterplanned community. Included nature trails, park amenities, and site planning. Estimated construction budget of \$4.0M; currently in design with anticipated construction in 2026.			
10/18 - 12/19	Harris County MUD No. 495 - Trails Master Plan & Implementation; Harris County, TX *Experience previous to DDG Principal-in-Charge. Trail master planning to improve connectivity and expand recreational opportunities across a multi-community district. Responsibilities included oversight of design, bidding, and construction administration, with QA/QC throughout project delivery, coordination with district stakeholders, and implementation of trail segments and associated amenities.			
04/24 - 03/25	Harris County MUD No. 404 - Parks & Trails Master Plan; Harris County, TX *Experience previous to DDG Landscape Architect / Project Manager. Parks and trails master planning for multiple district tracts focused on improving connectivity and access to open space. Scope included planning and design of multiple parks and trail segments with amenities such as a large playground, dog park with separate large and small dog areas, and outdoor fitness stations.			

16. Staff Experience:

Firm employed by	Duplantis Design Group, PC (DDG) DDG			
Name	Chad Danos, PLA, FASLA	Years of relevant experience with this employer	15	
Title	Vice President of Landscape Architecture + Principal	Years of relevant experience with other employer(s)	21	
Degree(s) / Years / Specialization	Bachelor Of Landscape Architecture, 1990, Louisiana State University			
Active registration number / state / expiration date	D-261 / LA			
Year registered		Discipline	Landscape Architecture	
Contract role(s) / brief description of responsibilities		Landscape Architect. Chad has an intimate awareness of the rich cultural differences and shared values throughout the Gulf South, offering clients an attention to its local and cultural perspective that he utilizes to create successful and regionally appropriate designs. Chad offers a set of skills to the DDG portfolio of planning, design and implementation of outdoor environments that provide added value to our client's projects.		
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).			
01/23 - Ongoing	LSU Fieldhouse Drive Streetscape Enhancements; Baton Rouge, LA Landscape Architecture Lead. This project upgrades infrastructure and pedestrian circulation. DDG designed a new roadway system with modern infrastructure, ADA connections, and dedicated bike lanes to enhance student access, improve safety, and add transportation options on a busy campus route. The design creates a safer, greener, and more vibrant experience for students, faculty, and visitors.			
06/21 - 12/23	Willow and Castille Corridors; Lafayette, LA Landscape Architecture Lead. DDG collaborated with Lafayette Consolidated Government on the Willow + Castille Corridor Street Improvements Project to revitalize the area, enhance circulation, and boost the economy. The design team held community outreach meetings and used feedback, GIS, and traffic data to develop solutions mitigating I-49 Connector impacts and providing safer pedestrian and bicycle access.			
05/19 - Ongoing	Main Street Corridor Improvements; City of Broussard Landscape Architect. Beginning in early 2019, the City begin its efforts in revitalizing Broussard's historic downtown by investing capital funds in street improvements, subsurface drainage, on-street parking, sidewalks, a 10' wide multi-use pedestrian/bike path and associated landscaping and lighting along Main Street from South Bernard to St. Deporres Street in multiple phases.			
08/20 - 11/21	LA 22 Pine Street Pedestrian Improvements; Ponchatoula, LA Landscape Architecture Lead. Coordination with LaDOTD, complete street interventions including improved walkways, on-street parking, bulbouts, and street tree planting			
05/16 - 03/17	East Laplace Land Use and Transportation Study (Stage "0") - Regional Planning Commission; LaPlace, LA Landscape Architect. DDG was hired to prepare a Stage "0" Feasibility Study meeting the Louisiana DOTD and Regional Planning Commission (RPC) requirements to evaluate and recommend approaches to transform the Main Street corridor focusing on safety, ADA accessibility, and improvements to a pedestrian and bicycle network. DDG worked closely with a steering committee comprised of residents and officials representing St. John the Baptist Parish, RPC, and DOTD. With an engaging process to develop workable solutions for the community with accepted standards such as AASHTO, NACTO, and LaDOTD, DDG was able to develop recommendations that DOTD can subsequently incorporate into its project funding process.			

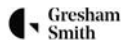
16. Staff Experience:

Firm employed by		Duplantis Design Group, PC (DDG) DDG		
Name	Amelia Rusbar, PLA, AICP	Years of relevant experience with this employer	13	
Title	Senior Project Manager	Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization		Bachelor Of Landscape Architecture, 2012, Louisiana State University		
Active registration number / state / expiration date		R-656 / LA / 01/30/2027 Certified through the American Institute of Certified Planners (AICP)		
Year registered	2019	Discipline	Landscape Architecture	
Contract role(s) / brief description of responsibilities		Landscape Architect. Amelia brings a vast knowledge base and an open curiosity to each endeavor, from master planning and analysis reporting to commercial developments and recreational facilities. She has a passion for designing spaces that foster a sense of place and purpose while bringing the community together. Licensed as a Professional Landscape Architect (PLA) and an active member of the American Society of Landscape Architects (ASLA), Amelia's expertise is recognized by her peers and clients alike. Her work has received awards from the Louisiana Chapter of ASLA on multiple occasions.		
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).			
01/23 - Ongoing	Broussard Main Street Enhancements; Broussard, LA Landscape Architect. Street improvements, subsurface drainage, on-street parking, sidewalks, 10' wide multi-use pedestrian/bike path, associated landscaping, street lighting, grant assistance			
08/20 - 11/21	LA 22 Pine Street Pedestrian Improvements; Ponchatoula, LA Landscape Architect. Coordination with LaDOTD, complete street interventions including improved walkways, on street parking, bulb outs, and street tree planting			
01/23 - Ongoing	LSU Fieldhouse Drive Streetscape Enhancements; Baton Rouge, LA Landscape Architect. Street revitalization from Powerhouse Lane to N. Stadium Boulevard, inclusive of multimodal car bike ped, crosswalks, speed tables, bus transit. Assisted with the design of a new and improved roadway system with modern infrastructure which will enhance student access, improve pedestrian safety, and add alternative transportation modes along one of the busiest vehicular and bus routes on campus.			
01/20 - 07/20	Downtown Overlay District Ordinance; Broussard, LA Landscape Architect. Assisted in preparation of zoning maps for the main street corridor along the historic downtown stretch in Broussard, LA. The ordinance supplements the existing unified development code for the city.			
06/21 - 12/23	Willow + Castille Street Improvements; Lafayette, LA Landscape Architect. Community Outreach Meetings, GIS and Traffic Studies, Multi-Modal Solutions to Reduce Conflicts Between Pedestrians and Increasing Vehicular Traffic			

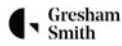
16. Staff Experience:

Firm employed by		Duplantis Design Group, PC (DDG) DDG		
Name	Bryan Olinger	Years of relevant experience with this employer	3	
Title	Environmental and Regulatory Lead	Years of relevant experience with other employer(s)	11	
Degree(s) / Years / Specialization		B.S. Resource Biology + Biodiversity, 2012, University of Louisiana at Lafayette		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	Environmental	
Contract role(s) / brief description of responsibilities		Environmental Manager. Bryan serves as DDG's Environmental + Regulatory Lead and specializes in mitigation consulting and large-scale energy sector projects. He has worked on 50,000+ acres across multiple states, conducting wetland delineations, habitat management, and species monitoring. Bryan is skilled in all phases of mitigation bank and PRM project development, bringing deep expertise in permitting, data collection, and ecological restoration. Bryan is a certified Wetland Delineator and Burn Manager.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
01/23 - Ongoing	Canal Boulevard Bridge Replacement; Thibodaux, LA Regulatory + Environmental Lead. Managing the Environmental and Regulatory Needs, Data, and Reporting, Overseeing the Preparation and Submittal of all Applicable Permits, Agency Coordination to Obtain Local, State, and Federal Environmental Permits			
11/23 - Ongoing	Bayou Boyle Detention Pond; Ascension Parish, LA Regulatory + Environmental Lead. Bryan's role included overseeing the data collection, reporting and submission to obtain local, state, and federal regulatory permits required for the construction of a detention pond designed to reduce flood risks to the local community			
10/23 - Ongoing	Collins Rail Terminal; Covington County, MS As the Regulatory + Environmental Lead, Bryan spearheaded permitting efforts to support construction and gain the necessary approvals to discharge fill materials into jurisdictional wetlands and waters. He created and managed a permitting matrix and coordinated with multiple agencies. In preparation of permit applications, Bryan conducted environmental and threatened species analyses, assessed wetland impacts, coordinated analysis and the purchase of wetland and stream mitigation credits, oversaw the preparation of SWPPP and LCNOI documents, secured the Water Quality Certificate, and oversaw the cultural resource survey.			
03/24 - 12/24	Salmen Properties Wetland Delineation; St. Tammany Parish, LA Project Manager. This Project includes field data collection, GIS mapping, and reporting to perform a wetland delineation on an approximately 4,347-acre parcel of land in St. Tammany Parish. A field assessment and wetland delineation was performed on the entire parcel in order to determine the amounts and extents of wetlands on-site. The wetland delineation findings and data will then be used to determine potential viable options to optimize multiple potential developments on all or portions of the Site.			

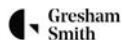
16. Staff Experience:

Firm employed by	Gresham Smith 				
Name	Herbert "Bert" Moore, II, P.E., PLS, PTOE	Years of relevant experience with this employer	11		
Title	Project Executive	Years of relevant experience with other employer(s)	16		
Degree(s) / Years / Specialization	Bachelor of Science / 1999 / Civil Engineering, Louisiana State University				
Active registration number / state / expiration date	P.E.0031065 / LA / 9/30/26 PTOE 2728 / 9/30/27 PLS 5043 / LA / 9/30/26				
Year registered	2004 (PE) 2009 (PTOE) 2010 (PLS)	Discipline	P.E./Civil, PLS, PTOE		
Contract role(s) / brief description of responsibilities	Project Executive / Bert will provide overall contract management and direction for our team and assist with traffic-related tasks as needed.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
Career	Bert is a professional engineer with more than 27 years of experience designing and managing projects in the fields of traffic and transportation engineering. He previously spent six years as the district traffic operations engineer for LADOTD where he was responsible for the daily maintenance and operation of signs, striping and traffic equipment for 2,000 miles of roadway and over 600 traffic signals in the Department's Baton Rouge district. His experience is in traffic operations, traffic control, signal warrants, traffic signal timing and design, safety studies, the implementation of access management principles, temporary traffic control for work zones, Transportation Management Plans (TMP), and bicycle and pedestrian accommodations the roadway network. Bert has been the Project Executive and led the traffic efforts of this contract over the past 8 years.				
08/24 - 02/26	LADOTD, Lafourche Flashing Yellow Arrow Signal Upgrades, Lafourche Parish, LA Project Executive. Gresham Smith was selected by LADOTD as part of the Traffic Engineering IDIQ with performing the inspection and design services required to upgrade the existing traffic signals in Lafourche Parish to Flashing Yellow Arrow (FYA) operations. This included all of the traffic signals in Lafourche Parish that currently operate with protected / permitted left turn operations that were currently not being upgraded by existing construction projects, which were 30 traffic signals on the state highway system.				
10/18 - 05/24	LADOTD, Lafayette Adaptive Traffic Signal Design & Implementation, Lafayette, LA Project Executive. Gresham Smith developed an Adaptive Traffic Signal System for the Lafayette Consolidated Government, which involved upgrading over 200 traffic signal controllers. In addition, 78 traffic signals will be upgraded to become adaptive traffic signals. This will be both the largest adaptive traffic signal system installed within the state of Louisiana. This project includes field inspection of over 200 traffic signals, design plans for 78 adaptive signals, implementation of a new EVP system, integration support, and before travel time studies. Bert was responsible for the project including overseeing data collection, traffic signal design, integration, before travel time studies and QA/QC of the preliminary and final plans.				

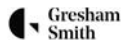
16. Staff Experience:

Firm employed by	Gresham Smith 				
Name	Alben Cooper III, P.E., PTOE	Years of relevant experience with this employer	2		
Title	Senior Traffic Engineer	Years of relevant experience with other employer(s)	17		
Degree(s) / Years / Specialization	Bachelor of Science / 2006 / Civil Engineering, Louisiana State University				
Active registration number / state / expiration date	PE.0036291 / LA / Exp. 9/30/27 PTOE 3206 / Exp. 5/2/27				
Year registered	2011 (PE) 2012 (PTOE)	Discipline	P.E./Civil; PTOE		
Contract role(s) / brief description of responsibilities	Senior Traffic Engineer / Alben will lead the traffic related tasks.				
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 - 02/26	LADOTD, Lafourche Flashing Yellow Arrow Signal Upgrades, Lafourche Parish, LA Senior Engineer. Gresham Smith was selected by LADOTD as part of the Traffic Engineering IDIQ with performing the inspection and design services required to upgrade the existing traffic signals in Lafourche Parish to Flashing Yellow Arrow (FYA) operations. This included all of the traffic signals in Lafourche Parish that currently operate with protected / permitted left turn operations that were currently not being upgraded by existing construction projects, which were 30 traffic signals on the state highway system. Alben was the Engineer-of-Record, and his role included technical advisory, review of traffic signal design, cost estimation, plan set QA/QC and coordination with the client.				
10/18 - 05/24	LADOTD, Lafayette Adaptive Traffic Signal Design & Implementation, Lafayette, LA Senior Engineer. Gresham Smith developed an Adaptive Traffic Signal System for the Lafayette Consolidated Government, which involved upgrading over 200 traffic signal controllers. In addition, 78 traffic signals will be upgraded to become adaptive traffic signals. This will be both the largest adaptive traffic signal system installed within the state of Louisiana. This project includes field inspection of over 200 traffic signals, design plans for 78 adaptive signals, implementation of a new EVP system, integration support, and before travel time studies.				
09/24 - Ongoing	LADOTD, SRTPPP TO #5 Carrollton Ave Ped & Bike Improvements Traffic Study Project Manager. Gresham Smith is currently performing a traffic study with the goal of improving the pedestrian facilities on S. Carrollton Avenue in the vicinity of the Pontchartrain Expressway on ramp. Alben is the Project Manager for the traffic study which includes data collection, safety analysis and alternative development. A supplement is being negotiated for Synchro and Vissim analysis to thoroughly vet the potential alternatives. Coordination is required with LADOTD as well as the City of New Orleans.				
04/24 - 01/26	LADOTD SRTPPP, Task Order 16 - Richwood Traffic Study, Richwood, LA Senior Engineer. Gresham Smith performed a traffic study with the goal of improving the pedestrian facilities along US 165 between Richwood Road 1 and Richwood Road 2. Alben provided technical assistance and quality control for the traffic study which included data collection, safety analysis and alternative development. Potential alternatives included sidewalks, pedestrian crossings a select locations and conversion of US 165 to a superstreet corridor.				

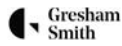
16. Staff Experience:

Firm employed by	Gresham Smith 				
Name	Rebecca Murray, P.E., PTOE, RSP1	Years of relevant experience with this employer	11		
Title	Traffic Engineer	Years of relevant experience with other employer(s)	0		
Degree(s) / Years / Specialization	Bachelor of Science / 2015 / Civil Engineering, Louisiana State University				
Active registration number / state / expiration date	P.E.0043788 / LA / Exp. 3/31/28 PTOE 4861 / Exp. 3/26/29 RSP1 611 / Exp. 4/5/27				
Year registered	2019 (PE) 2020 (PTOE) 2021 (RSP1)	Discipline	P.E./Civil; PTOE; RSP1		
Contract role(s) / brief description of responsibilities	Traffic Engineer / Rebecca will assist with the traffic related tasks.				
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 - 02/26	LADOTD, Lafourche Flashing Yellow Arrow Signal Upgrades, Lafourche Parish, LA Traffic Engineer. Gresham Smith was selected by LADOTD as part of the Traffic Engineering IDIQ with performing the inspection and design services required to upgrade the existing traffic signals in Lafourche Parish to Flashing Yellow Arrow (FYA) operations. This included all of the traffic signals in Lafourche Parish that currently operate with protected / permitted left turn operations that were currently not being upgraded by existing construction projects, which were 30 traffic signals on the state highway system.				
10/18 - 05/24	LADOTD, Lafayette Adaptive Traffic Signal Design & Implementation, Lafayette, LA Traffic Engineer. Gresham Smith developed an Adaptive Traffic Signal System for the Lafayette Consolidated Government, which involved upgrading over 200 traffic signal controllers. In addition, 78 traffic signals will be upgraded to become adaptive traffic signals. This will be both the largest adaptive traffic signal system installed within the state of Louisiana. This project includes field inspection of over 200 traffic signals, design plans for 78 adaptive signals, implementation of a new EVP system, integration support, and before travel time studies.				
04/24 - 01/26	LADOTD SRTPPP, Task Order 16 - Richwood Traffic Study, Richwood, LA Project Manager. Gresham Smith performed a traffic study with the goal of improving the pedestrian facilities along US 165 between Richwood Road 1 and Richwood Road 2. Rebecca led the study efforts beginning with data collection, existing safety and operational analysis, tiered concept development and future analysis. Rebecca coordinated with local officials including the library manager to inform them of the preferred alternative.				
10/17 - 03/18	LADOTD, US 90 Bridge Maintenance over I-10 Ramps - TMP, Lake Charles, LA Pre-Professional. Gresham Smith was selected to develop a TMP for the replacement of the bridge deck of the US 90 overpass over I-10 in Lake Charles, LA. The project included working with the design engineers to determine the required lane closures for the construction, data collection and queue and safety analyses.				
09/24 - Ongoing	LADOTD, SRTPPP TO #5 Carrollton Ave Ped & Bike Improvements Traffic Study Project Manager. Gresham Smith is currently performing a traffic study with the goal of improving the pedestrian facilities on S. Carrollton Avenue in the vicinity of the Pontchartrain Expressway on ramp.				

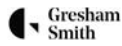
16. Staff Experience:

Firm employed by	Gresham Smith 				
Name	Kofi Ampofo-Twumasi, P.E.	Years of relevant experience with this employer	3		
Title	Traffic Engineer	Years of relevant experience with other employer(s)	1		
Degree(s) / Years / Specialization	Master of Science / 2022 / Civil Engineering / University of Louisiana Bachelor of Science / 2019 / Civil Engineering / Kwame Nkrumah University of Science and Tech				
Active registration number / state / expiration date	P.E. 062767 / NC / Exp. 12/31/26				
Year registered	2026	Discipline	Civil		
Contract role(s) / brief description of responsibilities	Traffic Engineer / Kofi will support the traffic related tasks.				
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 - 02/26	LADOTD, Lafourche Flashing Yellow Arrow Signal Upgrades, Lafourche Parish, LA Engineer Intern. Gresham Smith was selected by LADOTD as part of the Traffic Engineering IDIQ with performing the inspection and design services required to upgrade the existing traffic signals in Lafourche Parish to Flashing Yellow Arrow (FYA) operations. This included all of the traffic signals in Lafourche Parish that currently operate with protected / permitted left turn operations that were currently not being upgraded by existing construction projects, which were 30 traffic signals on the state highway system.				
08/21 - 01/26	LADOTD, LRSP TO #6 (LA-14: US 90 to Power Center Pkwy) Traffic Report, Lake Charles, LA Engineer Intern. Gresham Smith prepared and coordinated a traffic report to analyze no build and future conditions to identify possible pedestrian mitigation alternatives along LA 14 from US 90 (Frugé Street) to Power Centre Pkwy. This traffic report was prepared in conjunction with the DOTD Engineering Directives and Standards Manual (EDSM).				
04/24 - 01/26	LADOTD, Task Order 16 - Richwood Traffic Study, Richwood, LA Engineer Intern. Gresham Smith performed a traffic study with the goal of improving the pedestrian facilities along US 165 between Richwood Road 1 and Richwood Road 2. Kofi's role on the project was to oversee data collection, develop a data collection report, perform peak hour traffic observations, determine a growth rate, perform the safety analysis/crash review, perform existing and proposed traffic analysis, develop Synchro models for Existing, Future No Build and Build alternatives, and prepare the project report.				
10/18 - 05/24	LADOTD, Lafayette Adaptive Traffic Signal Design & Implementation, Lafayette, LA Engineer Intern. Gresham Smith developed an Adaptive Traffic Signal System for the Lafayette Consolidated Government, which involved upgrading over 200 traffic signal controllers. In addition, 78 traffic signals will be upgraded to become adaptive traffic signals. This will be both the largest adaptive traffic signal system installed within the state of Louisiana. This project includes field inspection of over 200 traffic signals, design plans for 78 adaptive signals, implementation of a new EVP system, integration support, and before travel time studies.				

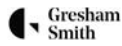
16. Staff Experience:

Firm employed by	Gresham Smith 			
Name	Javien Delasbour, E.I.	Years of relevant experience with this employer	3	
Title	Engineer Intern	Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization	Bachelor of Science / 2024 / Civil Engineering, Louisiana State University			
Active registration number / state / expiration date	E.I. 0035966 / LA / Exp. 9/30/27			
Year registered	2025	Discipline	E.I. / Civil	
Contract role(s) / brief description of responsibilities	Engineer Intern / Javien will support traffic related tasks.			
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 - 02/26	LADOTD, Lafourche Flashing Yellow Arrow Signal Upgrades, Lafourche Parish, LA Engineer Intern. Gresham Smith was selected by LADOTD as part of the Traffic Engineering IDIQ with performing the inspection and design services required to upgrade the existing traffic signals in Lafourche Parish to Flashing Yellow Arrow (FYA) operations. This included all of the traffic signals in Lafourche Parish that currently operate with protected / permitted left turn operations that were currently not being upgraded by existing construction projects, which were 30 traffic signals on the state highway system. Javien designed traffic signals and compiled pay items and quantity tables.			
04/24 - 01/26	LADOTD, Task Order 16 - Richwood Traffic Study, Richwood, LA Engineer Intern. Gresham Smith performed a traffic study with the goal of improving the pedestrian facilities along US 165 between Richwood Road 1 and Richwood Road 2. Javien assisted with the Traffic Study.			
10/24 - Ongoing	LADOTD, SRTPPP TO #2 Pinhook at Verot Ped Improvements, Lafayette, LA Engineer Intern. Gresham Smith is providing design services in connection with the installation of sidewalks and other pedestrian safety features along Verot School Rd and West Pinhook Rd in Lafayette, LA.			
12/24 - Ongoing	LADOTD, SRTPPP TO #4, LA 60: Bogalusa, Bogalusa, LA Engineer Intern. Gresham Smith is conducting a pedestrian safety assessment along LA 60 in front of Bogalusa High School to address heavy student crossing demand during key times. The study follows LADOTD's Traffic Engineering Process and identified multiple deficiencies such as worn crosswalks, inconsistent sidewalks, and parking encroachments. Several improvement alternatives, including school crossing signals, road diet, and sidewalk installation, are being evaluated. Coordination with LADOTD, school officials, and local stakeholders is ongoing to inform about potential access changes.			
02/25 - Ongoing	LADOTD, LA 24 Downtown Houma Study, Houma, LA Engineer Intern. Gresham Smith led a traffic engineering study for the Louisiana Department of Transportation and Development to assess the operational, geometric, and safety feasibility of converting the LA 24 couplet in downtown Houma and identifying an alternate truck route. The team evaluated corridor needs and existing conditions; completed seven day traffic counts, geometric field reviews, and origin-destination analysis; and coordinated closely with DOTD and Terrebonne Parish. Javien conducted travel time runs and intersection geometric inspections, performed Synchro analysis, and compiled a traffic study to screen truck route and road diet alternatives.			

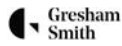
16. Staff Experience:

Firm employed by	Gresham Smith 				
Name	Julian Bordelon, P.E.	Years of relevant experience with this employer	7		
Title	Street Lighting Design and Analysis	Years of relevant experience with other employer(s)	2		
Degree(s) / Years / Specialization	Bachelor of Science / 2018 / Electrical Engineering, Louisiana State University				
Active registration number / state / expiration date	P.E. 0047473 / LA / Exp. 9/30/27				
Year registered	2023	Discipline	P.E./Electrical and Computer		
Contract role(s) / brief description of responsibilities	Lighting Engineer / Julian will lead the street lighting tasks.				
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 - 05/24	LADOTD, LCG Adaptive Traffic Signal Design and Implementation, Lafayette Parish, LA Pre-Professional. Julian was responsible for field verification of traffic signal inventory (TSI) of LCG system, design plans for adaptive signal control intersections, and integration when the system was completed.				
08/24 - 02/26	LADOTD, Lafourche Flashing Yellow Arrow Signal Upgrades, Lafourche Parish, LA Project Manager. Gresham Smith was selected by LADOTD as part of the Traffic Engineering IDIQ with performing the inspection and design services required to upgrade the existing traffic signals in Lafourche Parish to Flashing Yellow Arrow (FYA) operations. This included all of the traffic signals in Lafourche Parish that currently operate with protected / permitted left turn operations that were currently not being upgraded by existing construction projects, which were 30 traffic signals on the state highway system.				
04/21 - 04/24	Lafayette Consolidated Government, Johnston Street Relighting, Lafayette, LA Lighting Engineer. Julian performed a field inspection of the existing conditions and assisted in the development of electrical and lighting plans and details for 2 miles of US 167 Johnston St in Lafayette, Louisiana.				
01/21 - 01/24	MoveBR, Plank Road Corridor Enhancement, Baton Rouge, LA Lighting Engineer. Julian was responsible for the electrical design, voltage drop, conduit sizing, and over current protection calculations for the lighting system on Plank Rd between Dawson Drive and Hooper Road. The purpose of this project is to improve the safety and mobility of both the vehicular and non-vehicular traffic through the Plank Road corridor from Dawson Drive to Harding Blvd. Gresham Smith is providing design study and lighting.				

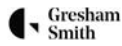
16. Staff Experience:

Firm employed by	Gresham Smith 			
Name	Lawrenz Linguete	Years of relevant experience with this employer	1	
Title	Lighting Technician	Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization	Bachelor of Science / 2021 / Southern University and A&M College			
Active registration number / state / expiration date	N/A			
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		ITS Technician / Lawrenz will support the street lighting and ITS tasks.		
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).			
10/25 - Ongoing	GDOT, Vidalia Rail 2 Trail Bridge Lighting & ITS Improvements, Vidalia, GA Lighting Technician. Lawrenz is supporting Phase 2 lighting and ITS design by updating pole locations to reflect revised bridge alignment, verifying lighting performance using AGi32, and completing voltage drop and conductor sizing calculations. He also assists with plan production, including one-line and service diagrams, pole details, and ITS conduit adjustments to align with the updated roadway geometry.			
10/25 - Ongoing	City of Roswell, Big Creek Phase 2 Improvements, City of Roswell, GA Lighting Technician - Lead. Lawrenz is assisting with lighting and signal design for the Big Creek Phase 2 improvements by updating pole locations in OpenRoads Designer, labeling luminaires, and developing station and offset callouts for plan production. He also supports photometric analysis for PFPR submittals and helps prepare lighting and signal plan sheets for GDOT review.			
10/25 - Ongoing	GDOT, I-95 NB Weigh Station 9 Truck Parking, McIntosh County, GA Lighting Technician. Lawrenz is supporting the lighting design for the I-95 NB Weigh Station 9 Truck Parking improvements by developing pole layouts based on existing infrastructure, updating lighting schedules, and preparing conduit layouts connected to an existing 208V three-phase service. He also assists with voltage drop calculations, quantity estimates, and preparation of lighting plan sheets for GDOT review.			
10/25 - Ongoing	GDOT, Pine Grove Road Phase 1B Improvements, Statewide, GA Lighting Technician. Lawrenz is supporting lighting design for the roundabout and multi-use path by performing photometric analysis in AGi32 and exporting pole layouts into OpenRoads Designer for plan development. He also assists with lighting plan production and addresses internal review comments for PFPR submittal.			

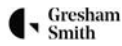
16. Staff Experience:

Firm employed by	Gresham Smith 			
Name	Brennon Hughes, P.E.	Years of relevant experience with this employer	9	
Title	Lead Roadway Design Engineer	Years of relevant experience with other employer(s)	7	
Degree(s) / Years / Specialization	Bachelor of Science / 2011 / Civil Engineering, Louisiana State University			
Active registration number / state / expiration date	P.E.0039985 / LA / Exp. 3/31/28			
Year registered	2015	Discipline	P.E./Civil	
Contract role(s) / brief description of responsibilities		Lead Roadway Design Engineer / Brennon will lead the roadway design tasks including cost estimates and development of bid packages.		
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).			
08/17 - 12/20	LADOTD, SRTS/LRSP Task Order 6 and 21: Endom Bridge Preliminary and Final Design, West Monroe, LA Lead Roadway Design Engineer. Brennon led the design and the preparation of preliminary and final plans and cost estimates. This project involves safety and operations improvements for the intersection realignment, curb and gutter drainage design, sidewalks, and turnouts. The project is currently under construction.			
06/21 - 01/24	EBR DTD, MoveBR-Plank Road Corridor Enhancement, Baton Rouge, LA Lead Roadway Design Engineer. Gresham Smith was selected to perform the corridor enhancement of Plank Road between Dawson Drive to Harding Boulevard. This project will include a topographic survey, a design study for bicycle and pedestrian facilities, improved drainage, transit facilities, new traffic signals and street lighting. Once the design study is complete the project will move into the development of design plans. The project will result in a revitalized corridor with improvements for all users.			
09/21 - 12/23	LADOTD - SRTPPP TO #2 (Bonner Street Ped Impr) (Ruston), Ruston, LA Project Manager. LADOTD initially contracted with Gresham Smith to prepare and coordinate a design study report which presents a project scope, progress schedule and preliminary cost estimate for engineering and construction of curbing, bulb-outs, pavement markings, signs, walkway lighting, and other safety enhancements at the Bonner Street Bridge in downtown Ruston, Louisiana. Subsequently, a design project was initiated which included the following engineering services: topographic surveying along with the preparation of preliminary and final plans and cost estimates. Brennon led the design and preparation of preliminary and final plans and cost estimate.			
10/25 - Ongoing	LADOTD, Natchitoches Safe Streets Revitalization, Natchitoches, LA Project Manager. Gresham Smith is under contract with the City of Natchitoches to provide design services including sidewalk design, pedestrian crossing enhancements, bike lane design, lighting, drainage, and pavement rehab design.			

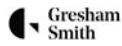
16. Staff Experience:

Firm employed by	Gresham Smith 			
Name	Richard Savoie, P.E.	Years of relevant experience with this employer	7	
Title	Senior Roadway Engineer	Years of relevant experience with other employer(s)	40	
Degree(s) / Years / Specialization	Bachelor of Science / 1978 / Civil Engineering, McNeese State University			
Active registration number / state / expiration date	P.E.0020936 / LA / Exp. 9/30/26			
Year registered	1983	Discipline	P.E./Civil	
Contract role(s) / brief description of responsibilities	Senior Roadway Engineer/ Richard will assist on the roadway design teams and provide QA/QC			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
03/21 - 04/24	MSY, Task 4: Entrance Road Capacity, Kenner, LA Senior Engineer. Gresham Smith is currently providing design and project management for the City of New Orleans to widen the main exit road at Louis Armstrong New Orleans International Airport (MSY) from 2 lanes to 3 lanes. The project includes the widening of approximately 1/4-mile of roadway, extending the roundabout slip lane exit from the roundabout and tying into the design-build flyover project currently under construction (S.P. H.011670). The completed widened road will connect the design-build freeway operated by LADOTD to the existing roundabout on the airport property, improving the flow of traffic from MSY. Richard performed Quality Control reviews on the final preliminary design submission and is overseeing Quality Control on the final design process.			
09/18 - 12/20	LADOTD, SRTS/LRSP Task Order 6 and 21: Endom Bridge Preliminary and Final Design, West Monroe, LA Senior Engineer. The project consisted of roadway realignment at the bridge approach to improve roadway geometry and safety. Right-of-way is being acquired at one quadrant of the intersection and Richard is assisting with the coordination between the right-of-way plans and the roadway requirements. Richard performed Quality Control reviews on the final preliminary design submission and is overseeing Quality Control on the final design process.			
06/21 - 01/24	EBR DTD, MovEBR-Plank Road Corridor Enhancement, Baton Rouge, LA Project Manager. Gresham Smith was selected to perform the corridor enhancement of Plank Road between Dawson Drive to Harding Boulevard. This project will include a topographic survey, a design study for bicycle and pedestrian facilities, improved drainage, transit facilities, new traffic signals and street lighting. Once the design study is complete the project will move into the development of design plans. The project will result in a revitalized corridor with improvements for all users. Richard is managing the project on a day-to-day basis and leading the coordination with our sub-consultants.			
10/25 - Ongoing	LADOTD, Natchitoches Safe Streets Revitalization, Natchitoches, LA Senior Engineer. Gresham Smith is under contract with the City of Natchitoches to provide design services including sidewalk design, pedestrian crossing enhancements, bike lane design, lighting, drainage, and pavement rehab design.			

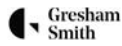
16. Staff Experience:

Firm employed by	Gresham Smith 			
Name	Courtney Rome, P.E.	Years of relevant experience with this employer	8	
Title	Structural Engineer	Years of relevant experience with other employer(s)	8	
Degree(s) / Years / Specialization	Bachelor of Science / 2009 / Civil Engineering, Southern University and A&M College			
Active registration number / state / expiration date	PE.0043355 / LA / Exp. 9/30/27			
Year registered	2019	Discipline	P.E./Civil	
Contract role(s) / brief description of responsibilities	Structural Design Engineer / Courtney will serve as structural project engineer for the historic bridge preservation tasks.			
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).			
05/20 - 09/20	LADOTD, US 71 Spring Street Bridge - Emergency Repairs (Derailment); Shreveport LA Project Engineer. Courtney served as Project Engineer for the design and construction services for the emergency repairs for the emergency repairs of the US 71 Spring Street bridge following the train derailment and subsequent damages. Courtney led the design for the substructure items, including the pile design and crash wall design, and also lead the review of the temporary shoring for the temporary shoring for the railroad.			
06/19 - 09/24	LADOTD, Complex Bridge Inspections, Statewide, LA Engineer. As an NHI Certified Bridge Inspector, Courtney performed bridge inspections for various complex bridge structures throughout Louisiana, including steel trusses, concrete structures and movable bridges.			
09/22 - 11/25	FDEP, Shark Channel Bridge Rehabilitation Design, Key West, FL Project Manager. Gresham Smith performed final design for the preservation of the historic, ~2,200-foot-long Shark Channel Bridge in order to re-open the structure for trail use. The preservation includes an evaluation of existing conditions to establish the scope of work, cost estimate, and the preparation of final design plans. The bridge was reopened for trail users in November 2025. Courtney served as structural engineer for the bridge preservation.			
07/18 - 06/21	MDOT, SR 149 Simpson County Bridge Replacements, MS Engineer. Gresham Smith partnered with MDOT for Phase B (Final Design) for the reconstruction of S.R. 149 near D'Lo, Simpson County, Mississippi. Courtney served as Engineer-of-Record for the two longer structures (Bridge 128.2 and Bridge 128.6). This is the first instance of partial depth deck panels utilized for MDOT as a pilot to verify the ease of construction and as an accelerated (ABC) time condition.			
07/19 - Ongoing	TDOT, Complex and Standard Bridge Load Ratings, Statewide, TN Project Engineer. Courtney provided bridge load ratings for approximately 141 complex structures and 137 standard structures across the state of Tennessee. Complex structures were analyzed utilizing finite element methods and CSI Bridge software. The structures load rated consisted of curved steel tub girders, steel arches with steel cables supporting steel floor beam - stringer systems, deck trusses, bascule arched steel truss, steel girder-floor beam-stringer system bridges, steel rigid K-frame bridges, and reinforced concrete rigid k-frames with spliced prestressed girders for center span bridges. The standard structures were analyzed using the AASHTOWare BrR software.			

16. Staff Experience:

Firm employed by	Gresham Smith 				
Name	Adam Davidson, P.E.	Years of relevant experience with this employer	9		
Title	Structural Design Engineer	Years of relevant experience with other employer(s)	18		
Degree(s) / Years / Specialization	Master of Science / Civil Engineering, University of Tennessee Bachelor of Science / Civil Engineering, Tennessee Technological University				
Active registration number / state / expiration date	PE.110436 / TN / Exp. 1/31/2028				
Year registered	2008 (TN)	Discipline	P.E./Civil		
Contract role(s) / brief description of responsibilities	Structural Design Engineer / Adam will provide technical assistance and quality control.				
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).				
06/21 - 04/24	TDOT, Broadway Viaduct (SR 1) CMGC, Nashville, TN Structures Technical Lead. Gresham Smith is providing environmental, utility coordination and design services for the replacement of the Broadway (SR 1) bridge over five tracks of the CSXT Railroad and 11th Avenue. Assistance to TDOT's Alternative Delivery Office is also being provided in the CM/GC selection process. ABC techniques will be used to replace the bridge quickly to minimize impact on businesses, adjacent developments and historic sites, and the traveling public.				
09/18 - 05/22	TDOT, US 64 (SR 40) Bridge over Ocoee River Design/Build Project, Polk County, TN Structures Technical Lead. Gresham Smith is the Owner's Representative for this Design-Build project replacing the bridge carrying SR 40 over the Ocoee River. Our services include preparation of the RFP and 30% plans, providing design-builder procurement services, review of all design-builder submittals, utility coordination, and construction phase services. The bridge is being recognized as a gateway to the region, so aesthetic features were desired to enhance the appearance of the bridge.				
02/18 - 08/22	TDOT, Bridge Maintenance and Repair Contract, Regions 1,2 and 3 Project Manager. Adam served in various roles throughout his career on hundreds of bridge inspection and repair projects across all four regions of the state through this on call bridge repair contract with TDOT. This contract has included bridge inspections, tunnel inspections, routine structural repairs, superstructure replacements and widenings, full structure replacements, Accelerated Bridge Construction projects, and the load rating complex bridges.				
03/18 - 02/19	TDOT, SR 171 over I-40 Bridge Widening, Wilson County, TN Structures Technical Lead. Adam served as the structures technical lead in connection with a widening of a 249-foot four continuous-span, concrete structure using 36-inch by 36-inch precast prestressed concrete box beams with composite deck.				

16. Staff Experience:

Firm employed by	Gresham Smith 			
Name	Jackson Hartley, P.E	Years of relevant experience with this employer	4	
Title	Bridge Engineer	Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization	Bachelor of Science, Civil Engineering, Louisiana State University, 2021			
Active registration number / state / expiration date	P.E.0051317 / LA / Exp. 9/30/2026			
Year registered	2026	Discipline	P.E./ Civil	
Contract role(s) / brief description of responsibilities	Bridge Engineer / Jackson will support the bridge team.			
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).			
06/21 - 08/21	Florida DEP, Florida Keys Overseas Heritage Trail Historic Bridge Evaluation, Marathon, FL Bridge Engineer Intern. Florida DEP selected Gresham Smith to inspect and evaluate two historic bridges, the Seven-Mile Bridge and the Bahia-Honda Historic Truss. Both structures are closed to traffic. Jackson assisted with cataloging the drone videos and photographs and also assisted with the report formatting.			
02/23 - 06/25	Florida DEP, Lovers Key State Park, Fort Myers, FL Bridge Engineer Intern. Lovers Key State Park was one of the many attractions affected by the landfall of Hurricane Ian. The damage was considerable with anticipated work including the repair of existing bridges, boardwalks, pavilions, roadways, utilities, tram stops, ranger stations, residences, and beach restoration. Gresham Smith is responsible for the services and design of damaged structures and facilities. Jackson was involved in design and plan production of a 400' timber boardwalk replacement.			
06/21 - 10/22	LADOTD, Complex Bridge Inspections, Statewide, LA Bridge Engineer Intern. Task Order 6 - Retainer project for various movable bridge inspections. Jackson assisted with site inspections of movable bridges including Bridge 009130, Charington Swing Bridge, Bridge 005860 Jeanerette Swing Bridge, and Bridge 003450 Boudreaux Canal. Jackson has performed photo log preparation and stream bed analysis for the Boudreaux Canal Bridge. Jackson participated in the site inspections and photo documentation as a summer intern and has progressed.			
11/22 - 10/23	LADOTD, Complex Bridge Inspections, Statewide, LA Bridge Engineer Intern. Task Order 6 - Retainer project for various movable bridge inspections. Jackson provided support and performs site assessments for the partial re-inspection of bridges throughout LADOTD District 62.			

16. Staff Experience:

Firm employed by	Raba Kistner, Inc. 		
Name	Alexander "Alex" Brochard, PE	Years of relevant experience with this employer	3 years
Title	Vice President - Gulf Coast	Years of relevant experience with other employer(s)	4 years
Degree(s) / Years / Specialization	Bachelor of Science / 2008 / Civil Engineering		
Active registration number / state / expiration date	37795 / LA / 09/30/2027		
Year registered	2013	Discipline	Engineering
Contract role(s) / brief description of responsibilities		Engineer. Alex currently supports geotechnical and materials testing growth and initiatives to serve Raba Kistner's clients along the eastern Gulf Coast. His broad experience record has addressed various industries including municipal, commercial, industrial and residential projects and clients. Specifically, the engineering duties include evaluations of deep and shallow foundations, various forms of earthen slope stability, water retention evaluation, soil retaining wall analysis, and pavement design. In addition to engineering responsibilities, Mr. Brochard is also extensively field-oriented with diverse soils and concrete construction materials testing experience.	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
03/24 - Present	LA 89 and Fortune Road Roundabout; Youngsville, LA In March 2022, Mr. Brochard was Geotechnical Engineer of Record for all pavement evaluation services for the proposed asphalt roadway improvements and widening for LA-89 between its intersections with Ambassador Caffery Parkway and Iberia Street (2.2-mile alignment) in Youngsville, Louisiana. The project comprised reconstruction and lane widening to accommodate a five lane design along the roadway alignment and a double-lane roundabout at the intersection of LA- 89 at Fortune Road. Various laboratory analyses were performed including field dynamic cone penetration, CBR, plasticity, hydrometer, and various forms of subgrade strength test methods. Based on the ADT counts furnished, Mr. Brochard evaluated 10- to 20-year service lives for the new pavements. The new roadway design comprised of design of new widening and embankment grades; in-place cement-stabilizing for new base course; and new asphaltic surface pavements which were optimized using current AASHTO pavement methodologies. At the current time, Raba Kistner is providing ongoing inspection and testing services as the project construction began in 2024.		
06/24 - 12/24	City Wide Concrete Street Rehabilitation; Lafayette, LA Mr. Brochard served as Project Manager for this Lafayette Consolidated Government project. Raba Kistner provided construction materials engineering and testing services for the 2024 testing contract for concrete slab replacement, concrete patching, crack sealing, joint cleaning and sealing, curb replacement, sidewalk replacement, drainage pipe replacement, drainage box replacement, and all other incidentals associated with this work at repair sites designated by the Lafayette Consolidated Government on specified locations within the city limits and on additional locations within the city limits.		

16. Staff Experience:

Firm employed by	Raba Kistner, Inc. 		
Name	Evan LeBouef, PE	Years of relevant experience with this employer	2 years
Title	Project Engineer	Years of relevant experience with other employer(s)	6 years
Degree(s) / Years / Specialization	Bachelor of Science / 2017 / Civil Engineering		
Active registration number / state / expiration date	47260 / LA / 03/31/2027		
Year registered	2022	Discipline	Engineering
Contract role(s) / brief description of responsibilities	Engineer. Mr. LeBouef serves as Project Engineer. His experience includes geotechnical and construction material testing services for a wide range of project scopes including downstream industrial, municipal, and commercial projects. His responsibilities include preparing proposals for geotechnical evaluations (i.e. determine boring quantities, location, and depth to capture site characteristics on a cost-effective basis for geotechnical recommendations), managing field exploration services with an emphasis on safety, and providing geotechnical recommendations and performing analyses based on the soils encountered on site and project needs.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
11/25 - 05/26	University Avenue Reconstruction; Lafayette, LA Mr. LeBouef provided pavement evaluation services for the proposed rehabilitation and reconstruction of a section (4,300-ft alignment) of University Avenue, the Old Highway 90 route, in Lafayette. The project comprised determination of the existing pavement component thicknesses and subgrade conditions. Recommendations based on the results of laboratory analyses and dynamic cone penetration testing (DCP) were provided for both overlay recommendations and complete reconstruction. Utilizing available information Mr. LeBouef evaluated 20-year service lives using current AASHTO pavement methodologies.		
05/25 - 11/25	Huey Miller Road Pavement Evaluation; Vinton, LA In 2025, Mr. LeBouef was the Geotechnical Engineer of Record for the reconstruction of pavements for a 2,700-ft alignment. The project scope comprised drilling 8-ft soil borings along the existing alignment and performance of classification testing to determine the general characteristics of subsurface soils. Recommendations were provided based on ADT information obtained from LaDOTD's online sources. Pavement section thickness recommendations were provided for both a cement treated base section of 610 limestone base option. Recommendations provided included site preparation, embankment fill, and site drainage.		
03/25 - 06/25	Cormier Road Improvements; Carencro, LA Mr. LeBouef was the Geotechnical Engineer of Record for the reconstruction of an aggregate section of road. The project comprised of recommendations for stripping of existing surface aggregates, treating and/or replacing the subgrade soils for pavement support, and design of flexible pavements to tie in with the adjacent asphalt paved road section. Report included recommendations for reuse of onsite soil using lime treatment and cement treatment to adequately prepare the site in accordance with Louisiana State Specifications for Roads and Bridges guidelines.		

16. Staff Experience:

Firm employed by	Raba Kistner, Inc. 		
Name	Lars Erickson, PE	Years of relevant experience with this employer	1 year
Title	Senior Project Engineer	Years of relevant experience with other employer(s)	6 years
Degree(s) / Years / Specialization	Bachelor of Science / 2014 / Civil Engineering		
Active registration number / state / expiration date	45818 / LA / 03/31/2028		
Year registered	2022	Discipline	Engineering
Contract role(s) / brief description of responsibilities	Engineer. Lars Erickson serves as a Senior Project Engineer at Raba Kistner. His experience includes geotechnical engineering and construction materials testing services for a wide range of project scopes across various industries in the South Louisiana area including municipal, commercial, industrial, coastal, and residential projects. His responsibilities include preparing proposals for geotechnical evaluations, managing field exploration services with an emphasis on safety, performing comprehensive geotechnical analyses, and providing geotechnical recommendations. Additionally, he has extensive field experience in the areas of deep foundation testing and construction materials testing.		
Experience dates (mm/yy - mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
03/25 - 08/25	South Lewis Street Repair; New Iberia, LA Mr. Erickson managed the geotechnical study and engineering scope for all pavement evaluation services for the proposed asphalt roadway improvements for South Lewis Street between its intersections with Highway 90 East and East Admiral Doyle Drive (1.2-mile alignment). Various laboratory analyses were performed including plasticity, grain size analyses, and various forms of subgrade strength test methods. Based on the ADT counts furnished, Mr. Erickson evaluated 10- to 20-year service lives for the new pavements. The roadway repair design comprised of milling, patching, and new asphaltic surface pavement overlays which were optimized using current AASHTO pavement methodologies. Value engineering options comprising inclusion of a paving grid system were also evaluated.		
10/25 - 04/26	LA 93: I-10 Ramp - Renaud; Scott, LA Mr. Erickson managed the geotechnical study and engineering scope for all pavement evaluation services for the proposed asphalt roadway improvements and widening for LA-93 between its I-10 overpass and Rue Bon Secours (2,800-ft alignment). The project comprised reconstruction and lane widening to accommodate a five lane design along the roadway alignment, reconstruction of the I-10 entrance/exit ramps, reconstruction of intersecting roadways, a double-lane round-about at the intersection of LA-93 and I-10 entrance/exit ramps, and a double-lane roundabout at the intersection of LA-93 and Renaud Drive. Various laboratory analyses were performed including plasticity, hydrometers, and various forms of subgrade strength test methods. Based on the ADT counts furnished, Mr. Erickson evaluated the 20-year service life for the new pavements. The new roadway design comprised of design of new widening and embankment grades; in-place cement stabilizing for new base course; and new asphaltic surface pavements which were optimized using current AASHTO pavement methodologies.		

17. Firm Experience:

Firm Name	Duplantis Design Group, PC (DDG) 		Discipline(s) *	Road
Project name	Hwy 20 (North Canal Boulevard) Widening		Firm responsibility (prime or sub?)	Prime
Project number	DOTD #H.001491	Owner's name	City of Thibodaux	
Project location	Thibodaux, LA		Owner's Project Manager	Mayor Kevin Clement
Owner's address, phone, email	310 West 2nd Street, Thibodaux, LA 70301, (985) 446-7218, kclement@ci.thibodaux.la.us			
Services commenced by this firm (mm/yy)	02/11	Total consultant contract cost (\$1,000's)		\$611
Services completed by this firm (mm/yy)	09/16	Cost of consultant services provided by this firm (\$1,000's)		\$457

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

Highlighted Personnel to be Used: Matt Rodrigue, Paul Whittington

Services: Road

Project Description: DDG worked with the City of Thibodaux and LA DOTD to meet the demands of traffic needs of the city with the repair and widening of North Canal Boulevard between Hwy 308 and St. Patrick Street. DDG was responsible for the design of approximately 6,000 feet of roadway to be widened from two lanes to four lanes. The project included numerous left turn lanes in order to provide access to existing and proposed businesses and to maintain a steady traffic flow. The project had multiple design constraints that required coordination activities for drainage studies, utility relocations, signalization at intersections, and pedestrian and biking access, and overall coordination with other consultants in this traffic corridor.



17. Firm Experience:

Firm Name	Duplantis Design Group, PC (DDG) 		Discipline(s) *	Road, Survey, Traffic
Project name	University Avenue Sidewalks		Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Lafayette Consolidated Government	
Project location	Lafayette, LA		Owner's Project Manager	Travis Smith
Owner's address, phone, email	705 West University Avenue, Lafayette, LA 70506, (337) 291-8506, tsmith@lafayettela.gov			
Services commenced by this firm (mm/yy)	05/25	Total consultant contract cost (\$1,000's)		\$1,047
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$691
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)				
Highlighted Personnel to be Used: Bailey Bergeron, Caleb Smith, Cameron Sanders, Greg Bloss, Joseph Marino, Kye Cantey, Sam Miller, Seth Mosby Services: Road, Survey, Traffic Project Description: DDG is providing professional engineering and surveying services for LCG's University Corridor Plan, which stretches from St. Landry Street to Taft Street. The project focuses on street improvements with better access management and improved connectivity for the area. DDG's Civil Engineering team is providing preliminary design, final design, and construction administration services. Our Survey team will perform topographic survey and plat preparations for Right of Way/Servitude Acquisitions.				

17. Firm Experience:

Firm Name	Duplantis Design Group, PC (DDG) 		Discipline(s) *	Road, Traffic, Survey, Environmental
Project name	Highway 92 at Larriviere Roundabout		Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	City of Youngsville	
Project location	Youngsville, LA		Owner's Project Manager	Ken Ritter
Owner's address, phone, email	201 Iberia Street, Youngsville, LA 70592, (337) 856-4181, ap@youngsvillela.gov			
Services commenced by this firm (mm/yy)	03/23	Total consultant contract cost (\$1,000's)		\$597
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$464

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

Highlighted Personnel to be Used: Bailey Bergeron, Bryan Olinger, Caleb Smith, Cameron Sanders, Greg Bloss, Joseph Marino, Paul Whittington, Seth Mosby, Stephanie Phillips Gros

Services: Road, Traffic, Survey, Environmental

Project Description: The City of Youngsville is beginning on their next road improvement project, which consists of a new roundabout at the existing intersection of Highway 92 and Larriviere. Through strategic planning, DDG was able to bring together two public entities (the Cities of Youngsville and Broussard) and one private landowner to secure a Safe Streets for All (SS4A) grant for this project. To improve safety at the intersection, a single lane round-about is planned with four individual legs. DDG will provide engineering design, land surveying services, wetland delineation, environmental permitting, and construction administration including resident construction inspection.



17. Firm Experience:

Firm Name	Duplantis Design Group, PC (DDG) 	Discipline(s) *	Road, Planning, Survey, Traffic
Project name	City of Broussard Main Street Improvements	Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	City of Broussard
Project location	Broussard, LA	Owner's Project Manager	Raymond Bourque
Owner's address, phone, email	310 East Main Street, Broussard, LA 70518, (337) 837-6681		
Services commenced by this firm (mm/yy)	08/18	Total consultant contract cost (\$1,000's)	\$1,365
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$1,365
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)			
Highlighted Personnel to be Used: Amelia Rusbar, Bailey Bergeron, Brad Villemuer, Caleb Smith, Cameron Sanders, Chad Danos, Greg Bloss, Joseph Marino, Kye Cantey, Nathan Turner, Stephanie Phillips Gros Services: Road, Planning, Survey, Traffic Project Description: The engineers and landscape architects of DDG have generated implementation plans for the realization to the City of Broussard's 2018 Main Street Corridor Master Plan. Beginning in early 2019, the City began its efforts in the revitalization of the city's historic downtown by investing capital funds in street improvements, subsurface drainage, on-street parking, sidewalks, a 10' wide multi-use pedestrian/bicycle path with associated landscape and lighting enhancements to accentuate the centennial live oaks that line main street. The successful completion of Phase 1 has provided the City with a comprehensive strategy to transform the community's downtown with a unique homage to community's ancestral heritage. Phase 1: South Bernard Road to Clara Street Construction of sub-surface drainage and a 10' wide multi-use pedestrian/bicycle path paralleling Main Street. Includes construction of an gateway kiosk to the City of Broussard, landscaping and landscape lighting to highlight the historic live oaks lining the Main Street entrance to the City of Broussard. Phase 2: Clara Street to St. Deporres Street Re-construction of Main Street through downtown Broussard to incorporate sub-surface drainage improvements, extension of the 10' wide multi-use path from the Phase 1 project, on street parking, sidewalks and decorative street lighting to re-vitalize the downtown area. Phase 3: St. Deporres Street to Alberston's Parkway Re-construction of Main Street to include parallel sidewalk and extension of the Multi-use path from the downtown area to the Hampton Inn south of Albertson's Parkway.			

17. Firm Experience:

Firm Name	Duplant Design Group, PC (DDG) 	Discipline(s) *	Bridge, Road, Traffic Survey
Project name	Canal Blvd. Bridge Replacement	Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	City of Thibodaux
Project location	Thibodaux, LA	Owner's Project Manager	Kevin Clement
Owner's address, phone, email	310 W 2nd Street, Thibodaux, LA 70301, (985) 446-7218, kclement@ci.thibodaux.la.us		
Services commenced by this firm (mm/yy)	01/21	Total consultant contract cost (\$1,000's)	\$976
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$792

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

Highlighted Personnel to be Used: Brad Villemuer, Luke Hue, Matt Rodrigue, Nathan Turner, Sam Miller, Stephanie Phillips Gros

Services: Bridge, Road, Traffic, Survey

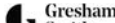
Project Description: DDG was contracted for the replacement of the existing Bayou Lafourche/Canal Boulevard Bridge. The existing bridge is to be demolished and replaced with a new pre-cast concrete slab-span bridge with concrete piles and bents. It is anticipated that the new north-bound and south-bound bridge structures will remain separate, with two-lanes on the north-bound bridge and three-lanes on the southbound. Pedestrian access and lighting will be provided on the new bridge structure, along with traffic signal improvements to the existing signal at Canal Blvd and La Hwy I for the dedicated southbound left turn lane.

DDG conducted a comprehensive Subsurface Utility Engineering (SUE) investigation at the intersection of Canal Boulevard on the bridge over Bayou Lafourche in Thibodaux. The investigation followed the ASCE 38-22 standard, progressing from Quality Level D through Quality Level A to accurately identify and locate underground utilities within the project limits.

The initial phase involved Quality Levels D through B, utilizing records research and geophysical methods to detect and map all existing underground utilities. Once these utilities were identified, DDG advanced to Quality Level A to obtain precise horizontal and vertical data. Prior to Quality Level A activities, DDG developed and implemented a Traffic Control Plan in accordance with Louisiana DOTD standards. This included conducting a hazard assessment and safety plan, notifying DOTD of required lane closures, coordinating with the Thibodaux Police Department to provide an officer on site, deploying a certified traffic control supervisor and trained flaggers, and installing appropriate Temporary Traffic Control (TTC) devices to manage lane closures safely.

With traffic control measures in place, DDG proceeded with Quality Level A investigations using hydro-excavation (Hydrovac) techniques. The survey team staked out key points of interest, allowing for precise excavation and utility verification. This structured and safety-focused approach ensured accurate utility data collection while minimizing disruption to traffic and maintaining compliance with all regulatory requirements.

17. Firm Experience:

Firm Name	Gresham Smith 	Discipline(s) *	Traffic
Project name	LADOTD, Lafourche Flashing Yellow Arrow Traffic Signal Upgrades		Firm responsibility (prime or sub?) Prime
Project number	H.13388.5	Owner's name	Louisiana Department of Transportation and Development
Project location	Lafourche Parish, LA	Owner's Project Manager	Shane Caldwell
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA / 225.242.4623 / shane.caldwell@la.gov		
Services commenced by this firm (mm/yy)	08/24	Total consultant contract cost (\$1,000's)	\$525
Services completed by this firm (mm/yy)	02/26	Cost of consultant services provided by this firm (\$1,000's)	\$382

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

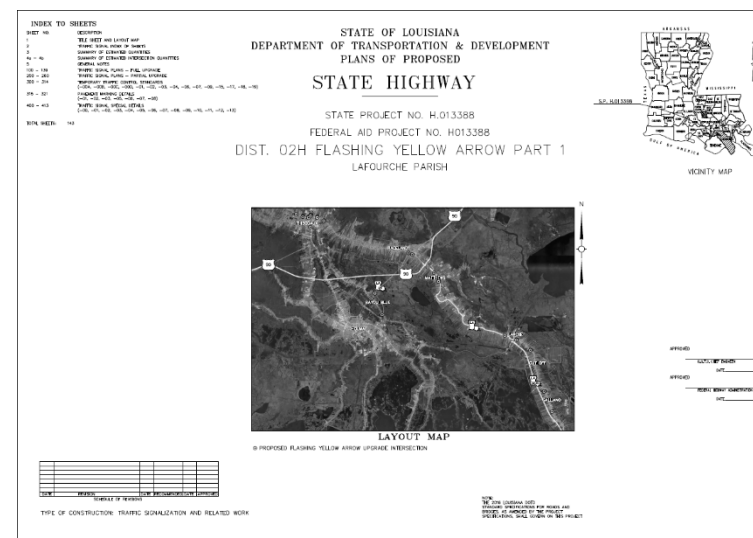
Gresham Smith was selected by LADOTD as part of the Traffic Engineering IDIQ with performing the inspection and design services required to upgrade the existing traffic signals in Lafourche Parish to Flashing Yellow Arrow (FYA) operations. This included all of the traffic signals in Lafourche Parish that currently operate with protected / permitted left turn operations that were currently not being upgraded by existing construction projects, which was 30 traffic signals on the state highway system.

The initial portion of this project was performing a detailed field inspection to collect all pertinent information on the existing traffic signal equipment as well as performing a geometric field check. After the initial field assessment was performed, Gresham Smith met with LADOTD to review the information that was collected in the field and to determine the level of upgrade that was necessary at each intersection. The upgrades ranged from just upgrading the 5 section signal heads to FYA heads to complete signal replacements with all new equipment including mast arms, foundations, cabinet, controllers etc. The final portion of this project included developing design plans for the traffic signal upgrades which included 12 full traffic signal replacements and 18 partial traffic signal upgrades.

This project was expedited to meet the requirements of LADOTD to be let for construction within the 2024-2025 Fiscal Year and was completed within a 12 month period. The estimated construction cost of this project is approximately 4.5 million dollars.

Nature of firm's responsibility: Prime Consultant; Overall responsibility for entire contract.

Firm members involved include: Bert Moore, Alben Cooper, Javien Delasbour, Kofi Ampofo-Twumasi and Rebecca Murray



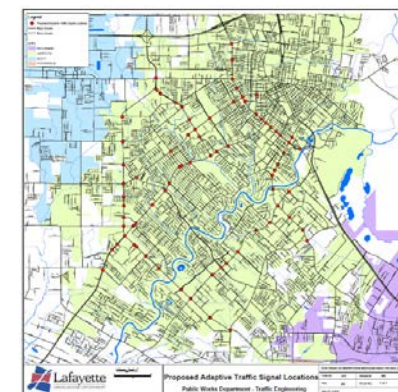
17. Firm Experience:

Firm Name	Gresham Smith 	Discipline(s) *	Traffic
Project name	LADOTD, Traffic Engineering Retainer Contract TO#6: LCG Adaptive Traffic Signal	Firm responsibility (prime or sub?)	Prime
Project number	H.012018.5	Owner's name	Louisiana Department of Transportation and Development
Project location	Lafayette, Louisiana	Owner's Project Manager	Andre Fillastre, P.E.
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA / 225.242.4646 / andre.fillastre@la.gov		
Services commenced by this firm (mm/yy)	10/18	Total consultant contract cost (\$1,000's)	\$813
Services completed by this firm (mm/yy)	05/24	Cost of consultant services provided by this firm (\$1,000's)	\$813

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

Gresham Smith was selected to upgrade all of the traffic signals in Lafayette, Louisiana and install Adaptive Traffic Signal Control (ATSC) along eight major corridors. This project included performing traffic signal inventories for all 190 traffic signals that are maintained by LCG. Once the inventories were performed, design plans were developed for traffic signal controller upgrades for all of the traffic signals to be upgraded from Trafficware 980 TS2 traffic signal controllers to Trafficware 980 ATC traffic signal controllers and the installation of a new emergency vehicle preemption system from Applied Information.

Of the 190 traffic signal locations, 78 intersections will have Synchro Green Adaptive Traffic Signal Control implemented into the project. Gresham Smith designed plans to upgrade the existing vehicle detection systems at these adaptive intersections to meet the needs of the new adaptive system. Gresham Smith performed a before study to measure the average travel times of the corridors without the Adaptive Traffic Signal Control. This data will serve as a baseline to measure the effect of the new system on travel times in Lafayette. As part of this Before Study, Gresham Smith was also able to deploy our MPATH system to measure the stress of the test drivers based on location. This information is incorporated into a GIS database that allows for easy map based visualization of stressful locations that could indicate near misses or other previously undiscoverable issues on the corridor. Gresham Smith assisted with the implementation and integration of the adaptive system and the emergency vehicle preemption system. Gresham Smith has successfully completed the installation of other adaptive traffic signal systems in numerous states. Upon completion of this project, this will be the largest adaptive traffic signal system in Louisiana.

**Project Highlights**

- Traffic Signal Inventories
- Traffic Signal Design Plans
- Implementation and Integration of Adaptive Traffic Signal System
- Before Travel Time Studies

Nature of firm's responsibility: Prime Consultant; Overall responsibility for entire contract.

Firm members involved include: Bert Moore, Alben Cooper, Brennon Hughes, Javien Delasbour, Julian Bordelon, Kofi Ampofo-Twumasi, Rebecca Murray and Richard Savoie

17. Firm Experience:

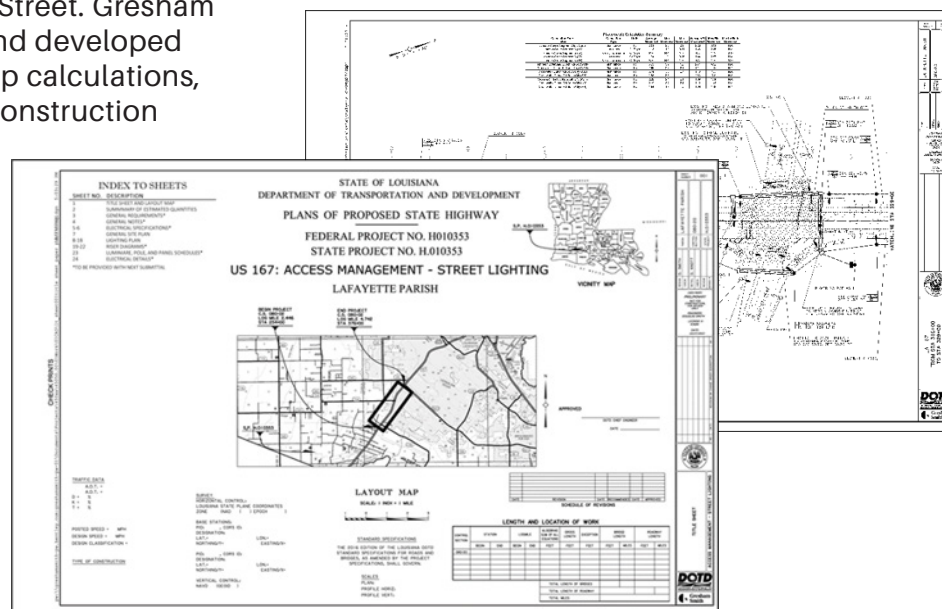
Firm Name	Gresham Smith 	Discipline(s) *	Traffic
Project name	LCG, H.010353 - US 167 (Johnston Street) Lighting	Firm responsibility (prime or sub?)	Prime
Project number	H.010353	Owner's name	Lafayette Consolidated Government
Project location	Lafayette, Louisiana	Owner's Project Manager	Warren Abadie, P.E.
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA / 337.291.8548 / wabadie@lafayettela.gov		
Services commenced by this firm (mm/yy)	04/21	Total consultant contract cost (\$1,000's)	\$200
Services completed by this firm (mm/yy)	03/24	Cost of consultant services provided by this firm (\$1,000's)	\$200

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

Gresham Smith was selected by Lafayette Consolidated Government to develop design plans for street lighting for the 5.3 miles section of Johnston Street (US 167) through Vermillion and Lafayette Parishes. LADOTD had a J-Turn project that was removing the street lighting within the median of Johnston Street. Gresham Smith performed the photometric analysis for Johnston Street and developed preliminary and final design plans for street lighting, voltage drop calculations, and construction cost estimates. Gresham Smith also provided construction support.

Nature of firm's responsibility: Prime Consultant; Overall responsibility for entire contract.

Firm members involved include: Bert Moore, Julian Bordelon and Brennon Hughes



17. Firm Experience:

Firm Name	Raba Kistner, Inc. 	Discipline(s) *	Geotech
Project name	Roadway Intersection Improvements, Old Spanish Trail and Tousdale Road	Firm responsibility (prime or sub?)	Sub
Project number	N/A	Owner's name	C.H. Fenstermaker & Associates, LLC
Project location	Westlake/Sulphur, Louisiana	Owner's Project Manager	Mr. Grant Besse, MS. PE
Owner's address, phone, email	135 Regency Square, Lafayette, Louisiana 70508, 337.237.2200, grantb@fenstermaker.com		
Services commenced by this firm (mm/yy)	02/24	Total consultant contract cost (\$1,000's)	
Services completed by this firm (mm/yy)	04/24	Cost of consultant services provided by this firm (\$1,000's)	\$4,100

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

Highlighted Personnel to be Used: Alexander "Alex" Brochard, PE

Services: Geotech

Project Description: Raba Kistner, Inc. (Raba Kistner) provided Geotechnical Engineering Services for C.H. Fenstermaker & Associates, LLC for roadway intersection improvements for a new travel lane north bound along Trousdale and east bound along Old Spanish Trail in Sulphur, LA. The new travel lane is planned to be approximately 350-ft in length and is planned to improve traffic flow for right turn movements onto Old Spanish Trail. This project consisted of 3 soil borings and 3 dynamic cone penetrometer (DCP) tests along the shoulder of the existing roadway to determine subsurface conditions. The purpose of this study was to collect soil samples, perform in-situ testing, and perform laboratory testing on selected samples to develop pavement design recommendation and construction guidelines for support of the project. Penetration resistance from DCP testing was correlated to CBR values and considered in pavement design. Furnished information including ADT counts, growth rate, and percent heavy traffic was also considered for the pavement design analysis. AASHTO methodology for pavement design was implemented and pavement component thickness and subgrade preparation recommendations were provided. Mr. Alexander "Alex" Brochard, PE served as Raba Kistner's Project Manager for this project.

17. Firm Experience:

Firm Name	Raba Kistner, Inc. 	Discipline(s) *	Geotech
Project name	Asphalt Roadway Distress Evaluation	Firm responsibility (prime or sub?)	Sub
Project number	N/A	Owner's name	Berard, Habetz & Associates, Inc.
Project location	New Iberia, Louisiana	Owner's Project Manager	Mr. John Charpentier
Owner's address, phone, email	3401 West Admiral Doyle Drive, New Iberia, Louisiana, 70560, 337.367.1408, jcharpentier@bhaengineering.com		
Services commenced by this firm (mm/yy)	09/23	Total consultant contract cost (\$1,000's)	
Services completed by this firm (mm/yy)	01/24	Cost of consultant services provided by this firm (\$1,000's)	\$4,000

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

Services: Geotech

Project Description: Raba Kistner provided Geotechnical Engineering Services for the asphalt roadway distress evaluation of Deare Street & Brian Street in New Iberia, Louisiana. The broad objectives of this engineering assessment were to evaluate the visible signs of roadway distress, review the furnished geotechnical study, plans and construction quality testing information, evaluate surrounding environment's influences regarding potential causes of pavement distress, formulate possible cause(s) of pavement cracking, and provide a repair solutions based on our engineering judgment.

18. Approach and Methodology:

DELIVERING A SAFER, MULTIMODAL, CONTEXT-SENSITIVE CORRIDOR

The DDG Team understands that the LA 384 corridor is not simply a roadway widening project. It is a multi-disciplinary transportation improvement project intended to improve safety, capacity, operations, accessibility, mobility, and corridor functionality while implementing LADOTD's Complete Streets objectives, upgrading or installing multiple new traffic signals, replacing two bridge structures with reinforced concrete box culverts, enhancing drainage capacity, improving access management, and accommodating future community growth between Lisle Peters Road and McNeese Street in Lake Charles. The project purpose is explicitly identified by LADOTD to improve operations and safety through widening, intersection improvements, access control improvements, bridge replacement, lighting, landscaping, and Complete Streets implementation.

DDG has assembled a team specifically aligned with the project's evaluation criteria and scope requirements. DDG will serve as Prime Consultant and lead all roadway engineering, drainage engineering, bridge design, hydraulic design, Complete Streets implementation, topographic surveying, property surveys, right-of-way services, utility coordination, SUE coordination, landscape architecture (when added by supplement), public involvement support, and environmental coordination as required. Gresham Smith will support DDG plus provide national expertise in traffic engineering, signal warrant evaluations, traffic signal design, pedestrian crossing analysis, adaptive signal considerations, and street lighting design (when added by supplement). Raba Kistner will provide geotechnical engineering and subsurface investigations necessary to support drainage and box culvert design. This organizational structure places responsibility for the corridor with one accountable lead while strategically leveraging highly specialized subconsultants in disciplines central to project success.

The project team will evaluate existing and future multimodal transportation needs in accordance with LADOTD's Complete Streets Policy and applicable EDSM guidance while incorporating previous efforts and findings from the Stage 0 Feasibility Report and traffic analysis. The design process will identify opportunities to safely accommodate pedestrians, bicyclists, transit users, and motorists through context-sensitive solutions that enhance safety, accessibility, mobility, and corridor connectivity. A collaborative team-based approach will be taken. DDG wants to listen to the client, agencies, and stakeholders involved and take a different angle if it makes more sense once all heads are pulled together.

It is important we document these phases well so everyone will have a strong basis of understanding where the project stands and what to expect next, no matter what stage the project is in.

Integrated Discipline Delivery Model



OUR PHILOSOPHY: ONE CORRIDOR, ONE TEAM, ONE VISION

The DDG Team approaches LA 384 as a complete transportation system rather than a collection of independent improvements.

Our methodology is built around four guiding principles:

Safety First

Every design decision will be evaluated through the lens of reducing crash potential and improving safety for motorists, pedestrians, bicyclists, transit users, school-aged users, and maintenance personnel.

Complete Streets Integration

Complete Streets elements will not be added at the end of design. They will drive the design process from project initiation through final plan development, consistent with LADOTD's Complete Streets policy.

Early Coordination Reduces Risk

Utility conflicts, right-of-way impacts, drainage constraints, traffic signal needs, access management issues, stakeholder input, and constructability considerations will be identified and addressed as early as possible.

One Team Accountability

DDG will maintain direct responsibility for all disciplines, all subconsultants, all deliverables, and if needed, all stakeholder coordination activities.

PHASE 1: UNDERSTAND BEFORE WE DESIGN

Building off the Stage 0 feasibility final report and before design begins, DDG will conduct a comprehensive Corridor Assessment Workshop involving roadway, drainage, traffic, utility, bridge, survey, local and state agencies, and Complete Streets team members.

The objective is to create a single corridor-wide understanding while evaluating the following items:

- Environmental Requirements + Metrics
- Existing operational and multimodal deficiencies + safety enhancement opportunities
- Crash history patterns
- Pedestrian and bicycle barriers + accommodations
- Sidewalk Connectivity + Safe Crossings
- ADA deficiencies
- Drainage constraints
- Utility conflicts
- Existing access conditions
- Bridge replacement challenges
- Lighting
- Public, Local Government, MPO, and Stakeholder concerns
- Construction phasing opportunities
- Existing and future users along the corridor

This initiative goes beyond traditional project startup activities by combining the Stage 0 findings, available traffic information, public input, field observations, and agency coordination into a corridor-specific implementation strategy. LADOTD identified widening, access management improvements, Complete Streets implementation, bridge replacement, signal improvements, lighting, and landscaping as primary project objectives, making this integrated approach especially important. The team will need to align on how the design will balance mobility and access.

PHASE 2: QUICK RELEASE

Once phase 1 and a complete understanding and agreement of scope then longer lead items will be released and/ or proceed posthaste. Release and advancement of the following items will help reduce delays on the back end:

- Survey related surveys
 - » Topographic survey
 - » Property surveys
 - » Title and Abstracting
- Utility Conflict coordination
- Geotechnical Services
 - » Soil borings
 - » Lab test
 - » Pavement recommendations
- Supplemental environmental services
- Updated data collection (if needed)

PHASE 3: COMPLETE STREETS LED DESIGN

Many projects treat multimodal improvements as supplemental elements. To reinforce LADOTD's vision of Complete Streets being a core component, DDG's approach places Complete Streets implementation at the center of corridor development by evaluating the following:

- Continuous sidewalk connectivity
- ADA accessibility
- Pedestrian crossing opportunities
- Bicycle accommodations
- Transit accessibility
- Shared-use opportunities
- Lighting impacts on pedestrian safety
- Context-sensitive landscape integration
- Access management impacts on multimodal users

To accomplish this, DDG will establish a Complete Streets Review Program at each major design milestone. At 30% prelim, 60% prelim, 95% prelim, 100% prelim and 60% Final Design stages, the corridor will be reviewed from the perspective of:

- Motorist safety
- Pedestrian safety
- Bicycle safety
- ADA compliance
- Future land development
- Corridor aesthetics
- Corridor operations including Lane Reconfiguration
- Traffic Calming

This methodology is intended to prevent common corridor projects from unintentionally achieving vehicular improvements while missing opportunities for multimodal connectivity.

PHASE 4: DATA-DRIVEN TRAFFIC ENGINEERING

The project includes signal studies, signal warrants, marked crosswalk studies, pedestrian evaluations, and signal design activities for multiple intersections along LA 384.

Under DDG's leadership, Gresham Smith will perform:

- Traffic signal inventory verification
- Traffic operations assessments
- Turning movement analysis
- Signal warrant evaluations
- Pedestrian crossing studies
- Signal timing evaluations
- Safety reviews
- Signal design plans

Any readily available information provided by LADOTD in conjunction with StreetLight access, traffic data, and traffic signal inventory information will be utilized in the evaluations.

Rather than viewing traffic engineering as an independent effort, results will be continuously integrated with roadway geometry, access management, Complete Streets design, lighting, and public engagement efforts.

This integration allows safety improvements to be prioritized based on corridor-wide performance rather than isolated intersection analysis.

PHASE 5: UTILITY AND RIGHT-OF-WAY RISK REDUCTION

Major corridor improvements are frequently delayed by utility conflicts and property impacts.

DDG will proactively manage these risks through:

- Early utility coordination upon release
- Utility Conflict Matrix development
- SUE integration
- Right-of-way impact screening
- Access management evaluations
- Utility owner coordination meetings

The Utility Conflict Matrix will be developed and maintained throughout project development rather than created near final design. This approach supports LADOTD's requirement for Utility Conflict Matrix preparation and allows early resolution of conflicts before they affect schedule or budget.

PHASE 6: RESILIENT DRAINAGE AND HYDRAULIC DESIGN

The corridor's long-term performance depends on proper drainage and hydraulic design.

DDG will lead:

- Existing drainage system evaluation
- Hydraulic modeling
- Outfall verification
- Culvert evaluations
- Stormwater management assessments
- Hydraulic report preparation
- No-rise study for Floodway Crossing at University Drive and Central Parkway to comply with FEMA requirements

Drainage solutions will be coordinated with roadway widening, utilities, box culvert replacement, landscape architecture, and Complete Streets facilities to minimize future maintenance concerns and improve long-term corridor resilience.

PHASE 7: BRIDGE REPLACEMENT WITH CONSTRUCTABILITY IN MIND

The project includes replacement of two bridges with reinforced concrete box culverts and associated hydraulic design, headwall design, temporary detour bridge design, and bridge rating documentation.

DDG's bridge team will focus on:

- Minimizing maintenance costs
- Maintaining traffic during construction including detour routes
- Hydraulic efficiency
- Simplified constructability
- Reduced utility conflicts
- Future resilience

To produce more efficient construction staging and significantly reduce design conflicts during final plan development, bridge design activities will be fully integrated with all other components (e.g. roadway and drainage development, etc.) rather than advancing independently.

PHASE 8: PUBLIC AND STAKEHOLDER PARTNERSHIP

LADOTD anticipates public involvement activities and possible NEPA-related coordination.

DDG will implement a proactive stakeholder engagement approach focused on:

- Property owners
- Businesses
- Local governments
- First responders
- Utility providers
- School representatives
- Corridor users

Rather than waiting for the formal public meeting, DDG suggest using milestone-based outreach to identify concerns early and incorporate meaningful feedback before key design decisions become difficult to change.

PHASE 9: PROACTIVE PROJECT DELIVERY

The project's initial contract includes development through the traditional 60% final plan submittal, with final plans, lighting, and landscaping anticipated through supplemental agreements.

DDG will therefore develop the project with "future-readiness" in mind.

This means:

- Decisions documented early
- Design assumptions tracked
- Utility conflicts resolved proactively
- ROW impacts identified early
- Traffic analyses completed with future phases in mind
- QA/QC documentation maintained throughout project progression

This approach allows seamless advancement into future supplemental agreements without rework or loss of project knowledge. As the project cost advances through each phase, DDG recommends required right-of-way acquisition be appraised to help ensure the most accurate overall project cost. DDG assumes LADOTD will handle all appraisals.

THE DDG DIFFERENCE

The DDG Team offers an approach that is proactive rather than reactive, corridor-focused rather than discipline-focused, and implementation-oriented rather than study-oriented. By integrating roadway design, drainage, bridge replacement, utility coordination, traffic engineering, Complete Streets implementation, public engagement, and quality management into a single coordinated effort, our team will help LADOTD deliver a safer, more accessible, more efficient, and more resilient LA 384 corridor that serves the needs of Calcasieu Parish for decades to come. Most importantly, we will not simply design LA 384, we will develop a multimodal transportation corridor that balances mobility, accessibility, safety, context, and long-term community value.

SAMPLE PROJECT SCHEDULE

The following schedule reflects the major tasks, milestones, and deliverables for the project.

Task
Project Kickoff & Data Assembly
Topographic Survey Checks
Pre-Design
30% Preliminary Plans + Design Report
DOTD Review & Comment Resolution
60% Preliminary Plans
DOTD Review & Comment Resolution
90% Plans (Plan-in-Hand) + TMP
Plan-in-Hand Meeting & Resolution
100% Preliminary Plans
60% Final

19. Workload:

Firm(s) ALL FIRMS MUST BE PRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Duplantis Design Group, Professional Corporation	Right-of-Way, Road, Survey	4400004666 H.002868	I-49 South: Ambassador Caffery /US90 Interchange	\$114,000
	Road, Survey	H.013940	Percy Brown and Acadia Roundabout	\$151,100
	Road, Survey	H.015706	US 190 at Industrial Park Road Improvements	\$432,543
	Road, Survey	H.004273.5	I-49 South: Connector	N/A
	Survey	H.002798	Bayou Teche Bridge (Oaklawn) Route LA 323	N/A
	Road, Survey	H.013269	Audubon Ave Overlay: LA 1 to Terrebonne P/L	N/A
Gresham Smith	Bridge	44-21514; H.012003	Movable Bridge Contract 2	\$9,530
	Road	44-21326; H.014693.1	Stage 0 LA 67 (Plank Rd) at LA 3006	\$3,826
	Road	44-26911; H.015202.5	LRSP/STRPPP TO #10 Donaldsonville	\$27,314
	Road	44-26911; H.015207.5	SRTPPP TO #11 (BRCC Design)	\$132,378
	Road	44-26911; H.016080.5	SRTPPP TO #12 (US 90 @ Sharp Design)	\$129,499
	Road	44-27210; H.012859.5	Roundabout at Valhi Blvd	\$90,909
	Road	44-27181; H.015861.5	LA 4 (Jonesboro)	\$74,602
	Road	44-27181; H.015918.5	Downtown Winnfield	\$133,983
	Road	44-26912; H.013720.5	LRSP/STRPPP TO #12 LA 31 Sidewalk	\$129,498
	Road	44-26912; H.016205.5	LRSP/STRPPP TO #13 LA383 Sidewalks	\$118,400
	Road	44-31004; H.015580.5	Natchitoches Safe Streets	\$352,183
	Traffic	44-25298; H.016039.5	LA 47: LA46 - Virtue St	\$87,491
	Traffic	44-25298; N/A	LA 24: Downtown Houma Study	\$35,058
	Traffic	44-25298; H.016007.5	I-10: Siegen Ln Interchange	\$125,493
	Traffic	44-25298; N/A	Permit Review (Dist 05)	\$300,000
	Traffic	44-26911; H.013718.5	LRSP/STRPPP TO #3 LA 23 Gretna	\$54,185
	Traffic	44-26911; H.013713.5	LRSP/STRPPP TO #4 LA 60 Bogalusa	\$12,767
	Traffic	44-26911; H.015198.5	LRSP/STRPPP TO #5 S. Carrollton)	\$601
Raba Kistner, Inc.	N/A	N/A	N/A	N/A

20. Certifications/Licenses:

Stephanie Phillips Gros, PE, PTOE



The Transportation Professional Certification Board

Certifies that

Ms. Stephanie Lee Phillips Gros, P.E., PTOE

successfully holds the Professional Traffic Operations Engineer® certification

Original Certification Date: 11/16/2020

Certification Valid Through: 11/16/2026

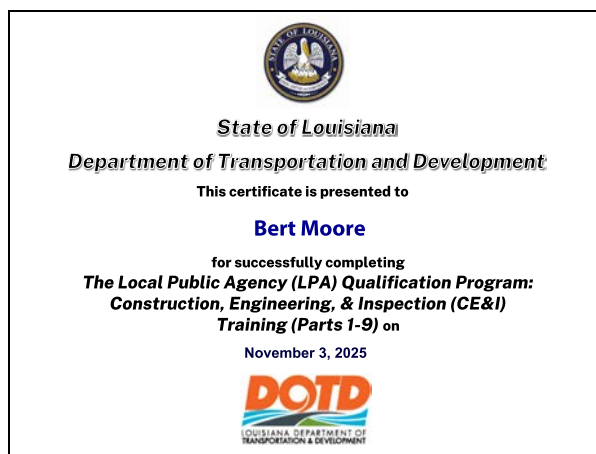
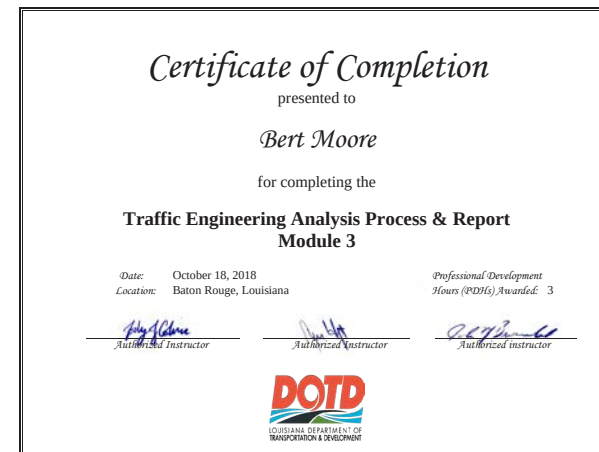
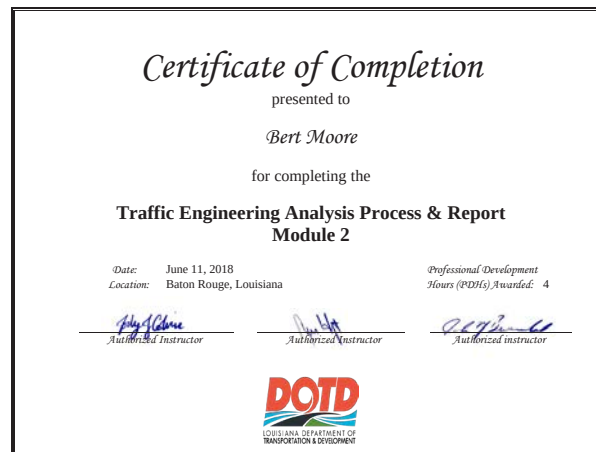
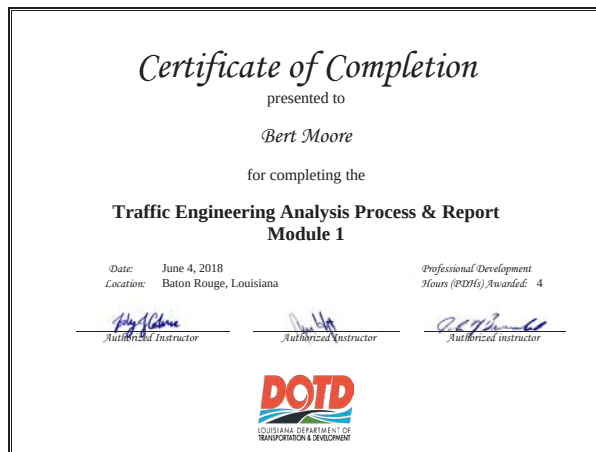
Steve Kuciemba,
Executive Director and CEO

Jan O. Voss, P.Eng., PTOE
TPCB Chair

Certification Number: 4864

20. Certifications/Licenses:

Herbert "Bert" Moore, II, P.E., PLS, PTOE



20. Certifications/Licenses:

Herbert "Bert" Moore, II, P.E., PLS, PTOE Continued



Dear Certified Flagger:

Enclosed, please find your card signifying you as an ATSSA Certified Flagger. This card should be carried and presented to employers while performing work on our nation's roadways. Please be aware that the card is not valid without a Photo I.D.

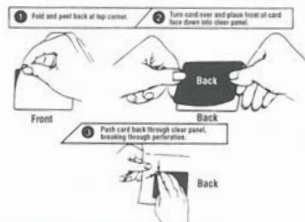
We commend you on your decision to become an ATSSA Certified Flagger. This distinction reflects that you have been trained by the leader in roadway safety and also entitles you to be listed on our National Flagger Database. Please review your state requirements for expiration of your flagger card. Also, please inform us of any errors or changes in your name or address so we may keep our records up to date.

Once again, ATSSA thanks you for your dedication to ensuring that our work zones are safe and that lives will be saved with proper training. Please visit our website at www.atssa.com for additional training courses and work zone safety products.

Sincerely,

VP of Education and Technical Services

Laminating the front of your card with Dual Laminate:



American Traffic Safety Services Association
15 Riverside Parkway, Suite 100 • Fredericksburg, VA 22406-1077
Office: 540-368-1701 • Toll-Free: 800-272-8772 • Fax: 540-368-1717
www.atssa.com



April 6, 2016

Mr. Bert Moore
Gresham Smith and Partners
10,000 Perkins Rowe
Suite 280
Baton Rouge, LA 70810

Subject: Trafficware Certification

Mr. Bert Moore,

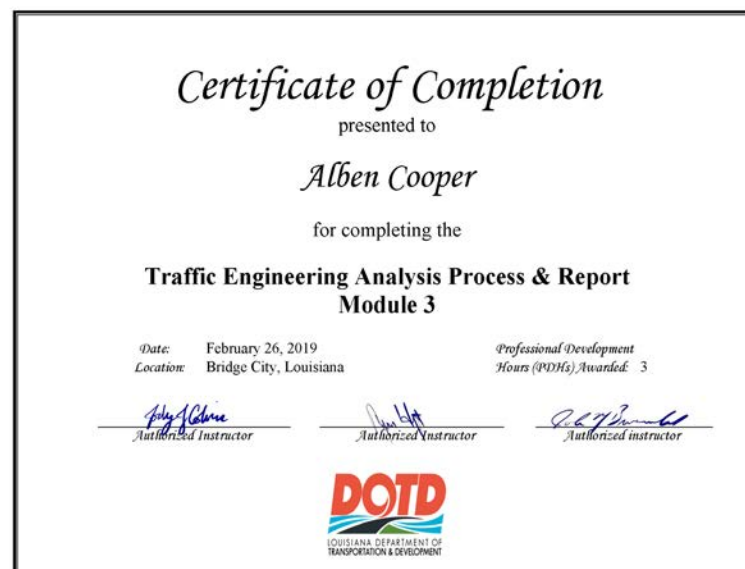
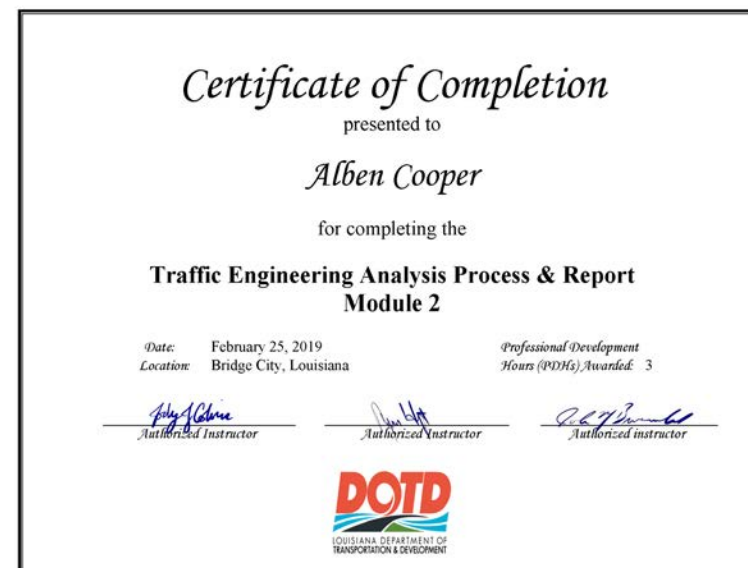
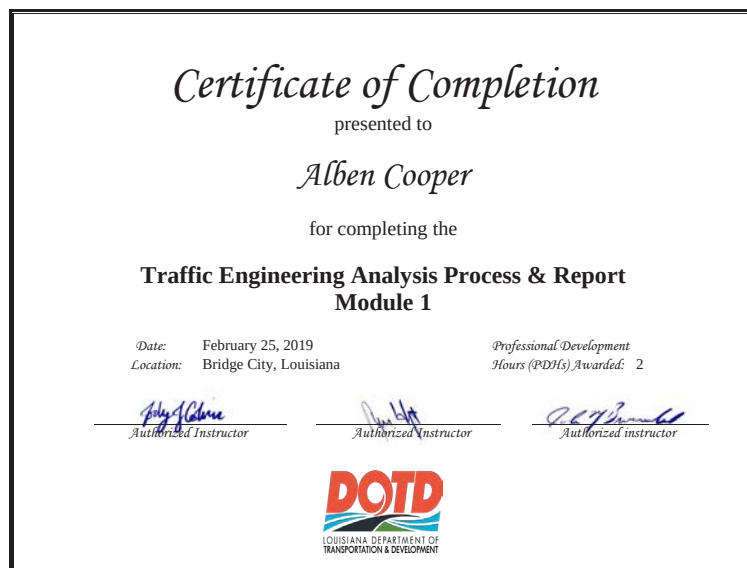
Congratulations on your successful completion of Trafficware University certification requirements in our hardware, traffic management software, and traffic analysis/optimization software.

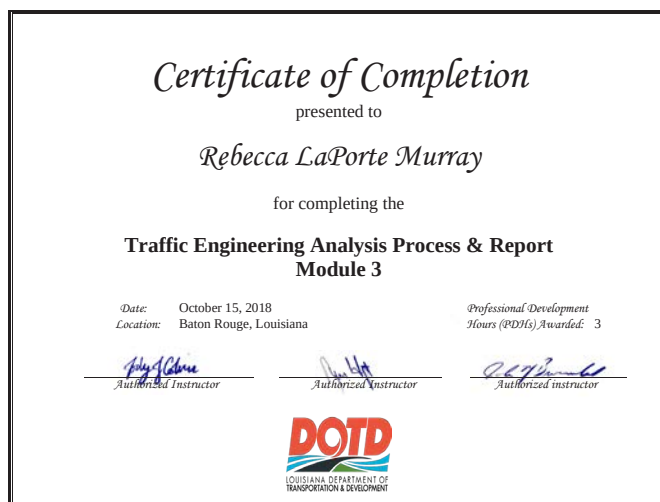
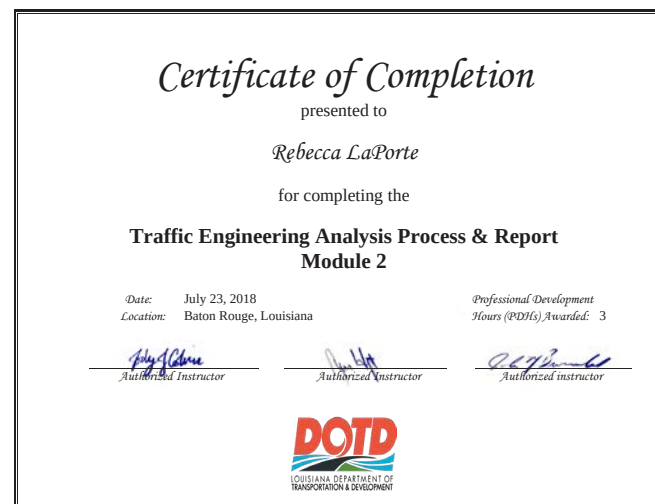
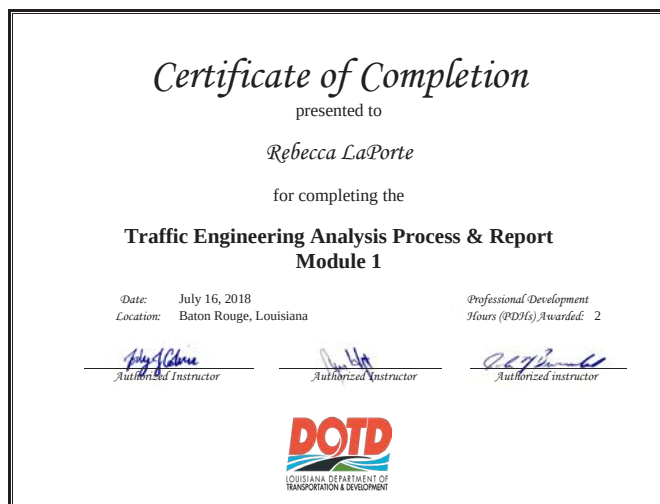
Please retain this letter to serve as an official document certifying that Mr. Bert Moore is fully certified in the operation and maintenance of all products manufactured and distributed by Trafficware Group, Inc.

Sincerely,

Kris D. McCoy
Account Manager

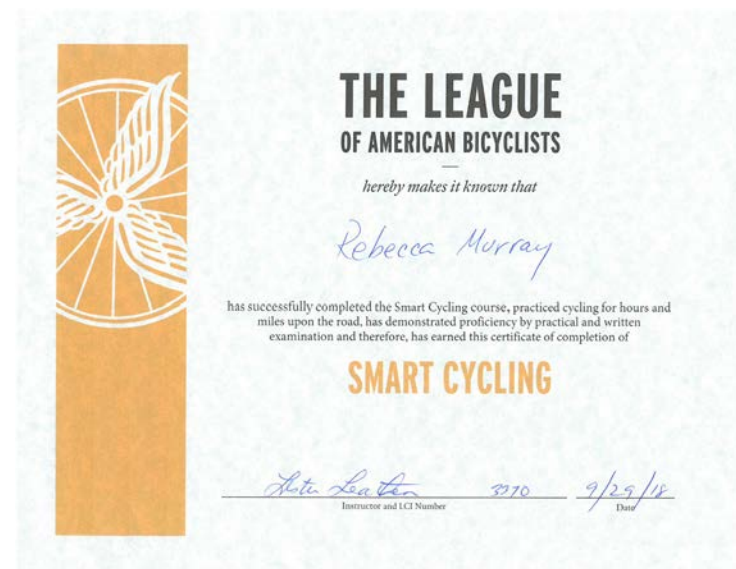
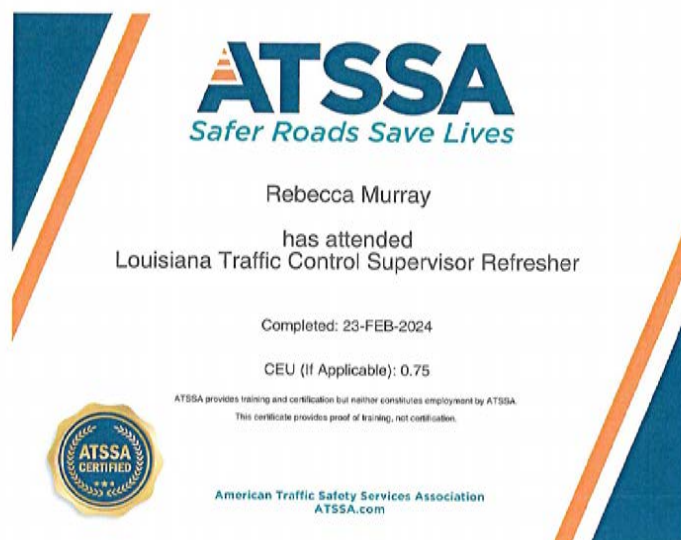
Trafficware 522 Gillingham Sugar Land, TX 77478 281-240-7233 281-240-7238 Fax Trafficware.com

20. Certifications/Licenses:**Alben Cooper III, P.E., PTOE**

20. Certifications/Licenses:**Rebecca Murray, P.E., PTOE, RSP1**

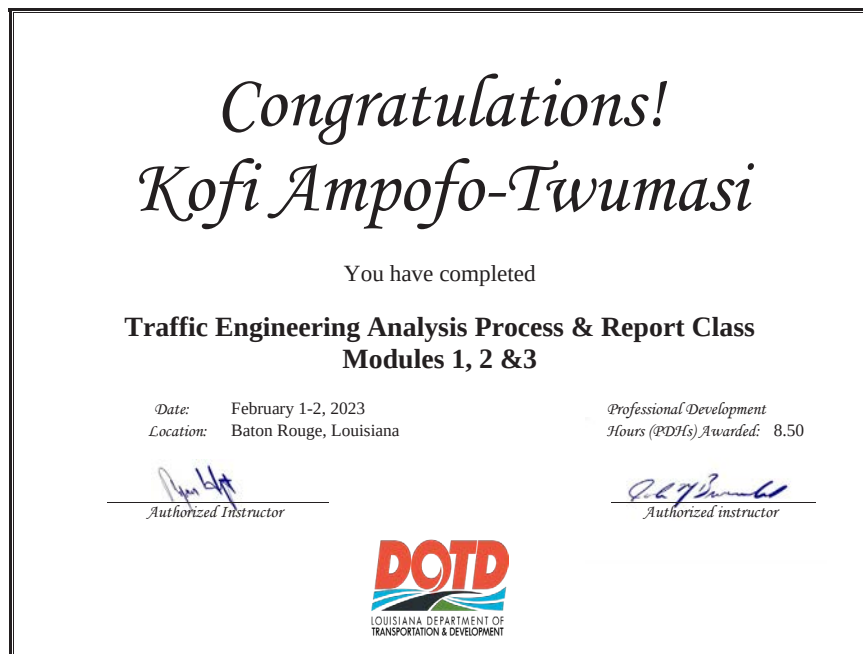
20. Certifications/Licenses:

Rebecca Murray, P.E., PTOE, RSP1 Continued



20. Certifications/Licenses:

Kofi Ampofo-Twumasi, P.E.



20. Certifications/Licenses:**Javien Delasbour, E.I.**

Congratulations!
Javien Delasbour

You have completed

Traffic Engineering Analysis Process & Report Class
Modules 1, 2 & 3

Date: July 22-23, 2025
Location: Baton Rouge, Louisiana

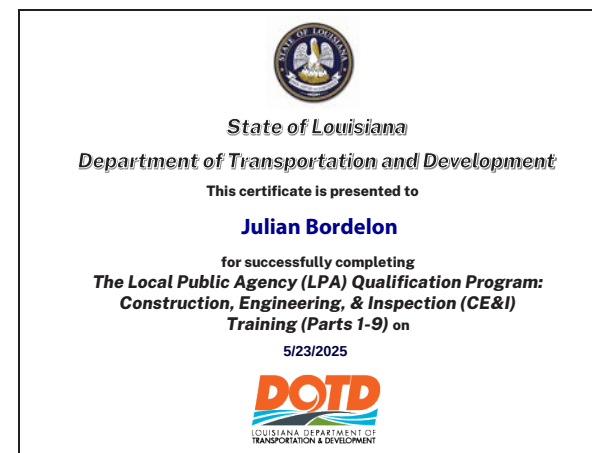
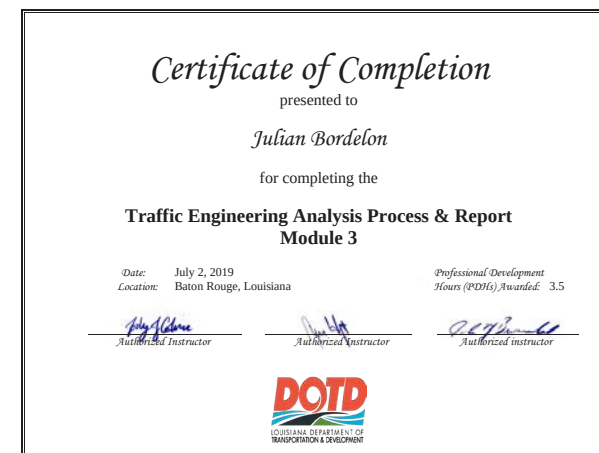
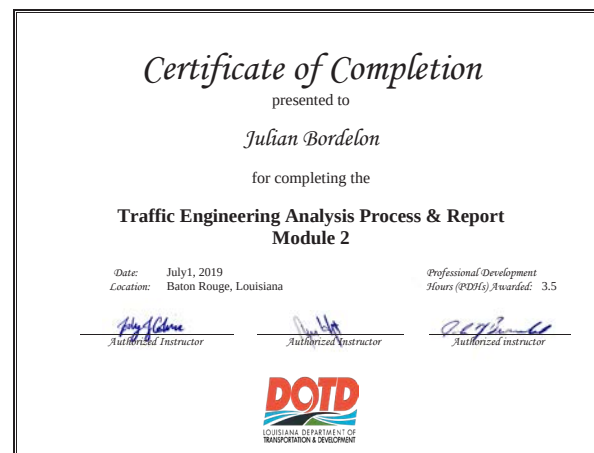
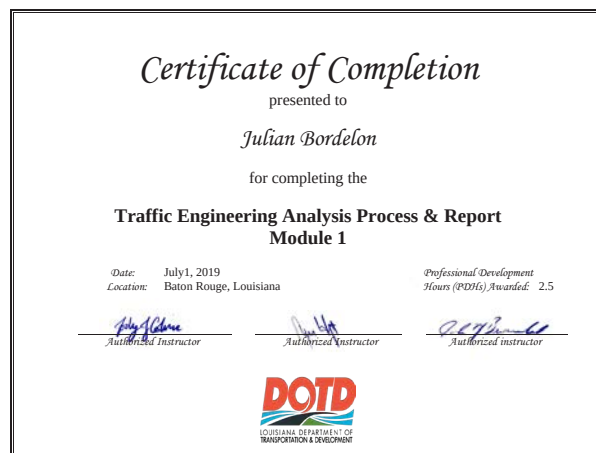
Professional Development
Hours (PDHs) Awarded: 8.50




Authorized instructor

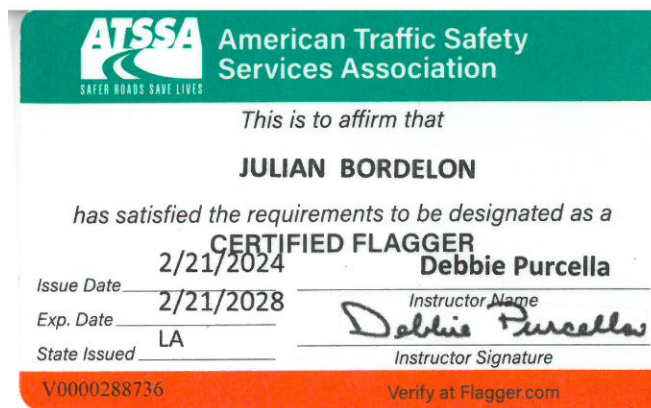
20. Certifications/Licenses:

Julian Bordelon, P.E.



20. Certifications/Licenses:

Julian Bordelon, P.E. Continued

LOUISIANA
STATE CIVIL
SERVICE

acknowledges that

Julian Van Bordelon

has successfully completed the training course:

CPTP SCS Cybersecurity WBT

on

June 03, 2024

This document is intended to be used solely for the purpose of
documenting the individual's completion of
SCS's web-based training:
CPTP SCS Cybersecurity WBT



STATECIVILSERVICE

20. Certifications/Licenses:

Lawrenz Linguete



20. Certifications/Licenses:

Brennon Hughes, P.E.

Certificate of Attendance

presented to

Brennon Hughes

for attending

Advanced Highway Safety Manual Training – Interactive Highway Safety Design Model (IHSDM)

16 Professional Development Hours

June 5-6, 2018

Baton Rouge, Louisiana

Authorized Instructor



Certificate of Completion Form

American Wick Drain Corporation
1209 Airport Road
Monroe, NC 28110
PH: 800.342.9425
FX: 704.296.0690

The individual named below attended the continuing education program as described.

Name:	Brennon Hughes	Registration #:	39985	State:	LA
Organization:	Gresham Smith + Partners				
Address:	1200 Perkins Rowe Suite 280				
City / ST / Zip:	Baton Rouge, LA 70810				
Course Date:	5/15/2018				
Title Of Registered Course	Contact Hours	Provider Name	Format	Content Development Resources	
Geocomposite Drains in Civil Design	1 hour	American Wick Drain Corporation	Lecture		
Covers Health, Safety and Welfare	Professional Development	Course Number	Grade Received (if exam used)	Material Resources	
Yes	1 hour	AWD-007		PowerPoint Presentation	

Learning Objectives:

The attendee will learn the differences between conventional drainage design with pipe and how its performance compares to designing with geocomposites. The course will cover the history of geocomposites for drainage, the basic principles of drainage design, the installation methods and various drainage applications. Topics discussed will include soil permeability, soil weight and lateral earth pressure and the overall effect drainage has on the design approach. Applications discussed will include landscape area, planting beds, retaining walls, green roofs and sports fields. The appropriate product for each application will be presented for commonly encountered soil types in most geographical areas. Attendees should expect to understand basic drainage principles, and be able to choose and specify a geocomposite drainage design for most common civil design applications.

Provider Authorization:

Name: Eddie Sobodash Title: Regional Sales Manager
Phone: 704.441.2678 Fax: 704.296.0690 Email: eddie@americanwick.com
Instructor Name: Eddie Sobodash Date: 5/15/2018



Duplantis Design Group, PC (DDG)



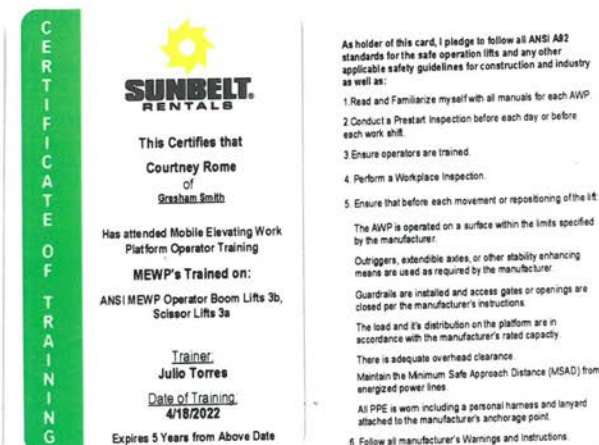
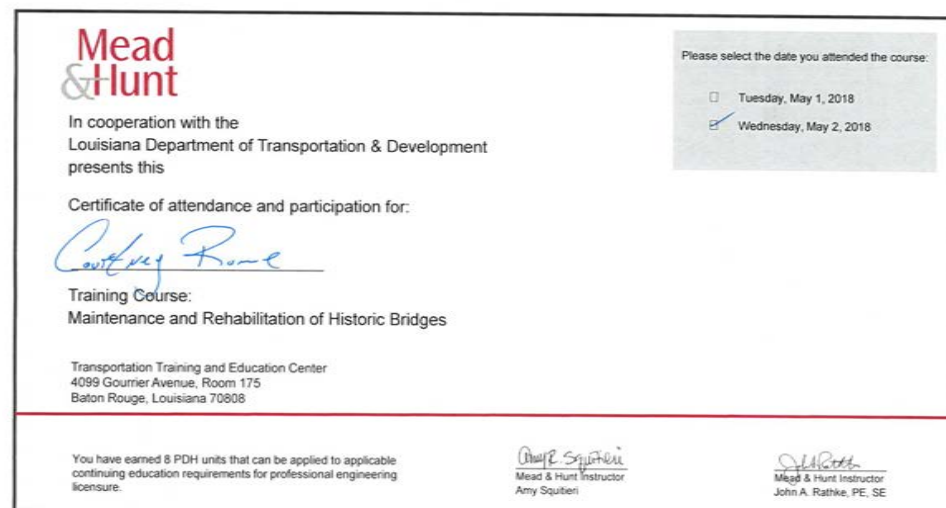
20. Certifications/Licenses:

Courtney Rome, P.E.



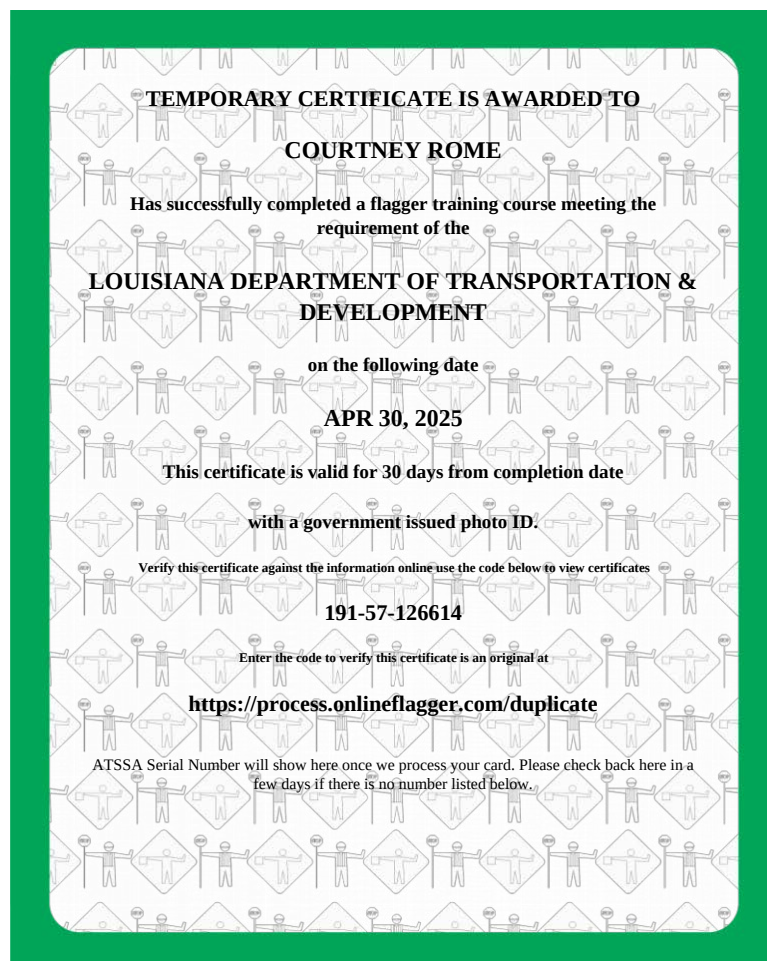
20. Certifications/Licenses:

Courtney Rome, P.E. Continued



20. Certifications/Licenses:

Courtney Rome, P.E. Continued



20. Certifications/Licenses:

Adam Davidson, P.E.



Adam Davidson
has successfully completed training for
Fall Protection Construction Industry
in compliance with OSHA 29 CFR 1926 Subpart M

Kirk D. Myer
Instructor Name

March 28, 2019
Course Date



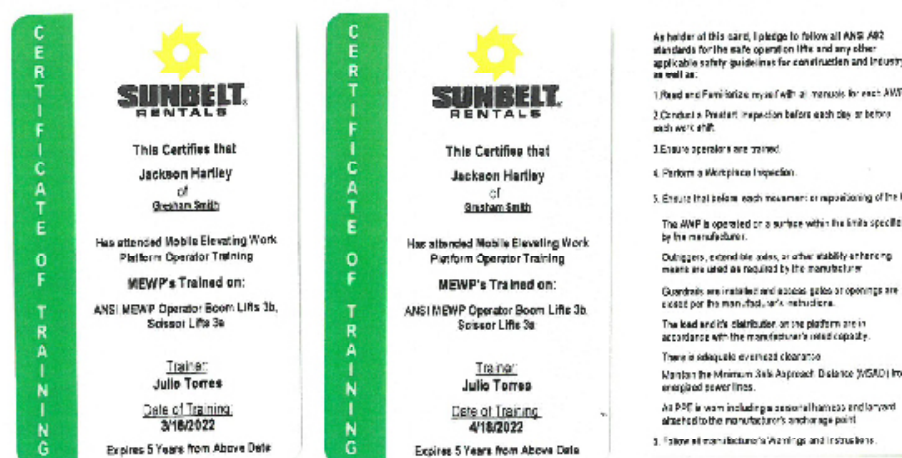
Adam Davidson
has successfully completed training for
Fall Protection Construction Industry
in compliance with OSHA 29 CFR 1926 Subpart M

Kirk D. Myer
Instructor Name

March 28, 2019
Course Date

20. Certifications/Licenses:

Jackson Hartley, P.E.



20. Certifications/Licenses:

Duplantis Design Group, Professional Corporation



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Name	Type	City	Status
DUPLANTIS DESIGN GROUP, PROFESSIONAL CORPORATION	Business Corporation	THIBODAU	Active

Previous Names

DUPLANTIS ENGINEERING, INC. (Changed: 11/19/2002)

Business: DUPLANTIS DESIGN GROUP, PROFESSIONAL CORPORATION

Charter Number: 34555863D

Registration Date: 3/25/1997

Domicile Address

314 EAST BAYOU ROAD
THIBODAU, LA 70301

Mailing Address

314 EAST BAYOU ROAD
THIBODAU, LA 70301

Principal Office Address

314 EAST BAYOU ROAD
THIBODAU, LA 70301

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 3/25/1997

Last Report Filed: 2/25/2026

Type: Business Corporation

20. Certifications/Licenses:

Raba Kistner, Inc.



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Name	Type	City	Status
RABA KISTNER, INC.	Business Corporation (Non-Louisiana)	SAN ANTONIO	Active

Previous Names

Business: RABA KISTNER, INC.

Charter Number: 44929386F

Registration Date: 5/10/2022

Domicile Address

12821 W. GOLDEN LANE
SAN ANTONIO, TX 78249

Mailing Address

12821 W. GOLDEN LANE
SAN ANTONIO, TX 78249

Principal Business Office

12821 W. GOLDEN LANE
SAN ANTONIO, TX 78249

Registered Office in Louisiana

3867 PLAZA TOWER DR.
BATON ROUGE, LA 70816

Principal Business Establishment in Louisiana

3867 PLAZA TOWER DR.
BATON ROUGE, LA 708154378

Status

Status: Active

Annual Report Status: In Good Standing

Qualified: 5/10/2022

Last Report Filed: 4/13/2026

Type: Business Corporation (Non-Louisiana)

20. Certifications/Licenses:

Gresham Smith

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OF STATE**
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Name	Type	City	Status
GRESHAM SMITH	Partnership (Non-Louisiana)	OFFICE: NASHVILLE, TENNESSEE	Active

Previous Names

GRESHAM, SMITH AND PARTNERS (Changed: 9/27/2018)

Business: GRESHAM SMITH

Charter Number: 36123793L

Registration Date: 2/17/2006

Domicile Address

DOMICILE: TENNESSEE
OFFICE: NASHVILLE, TENNESSEE

Mailing Address

222 SECOND AVENUE SOUTH
SUITE 1400
NASHVILLE, TN 37201

Principal Business Office

222 SECOND AVENUE SOUTH
SUITE 1400
NASHVILLE, TN 37201

Registered Office in Louisiana

Principal Business Establishment in Louisiana

10000 PERKINS ROWE
SOUTH TOWER - SUITE G520
BATON ROUGE, LA 70810

Status

Status: Active

Registered: 2/17/2006

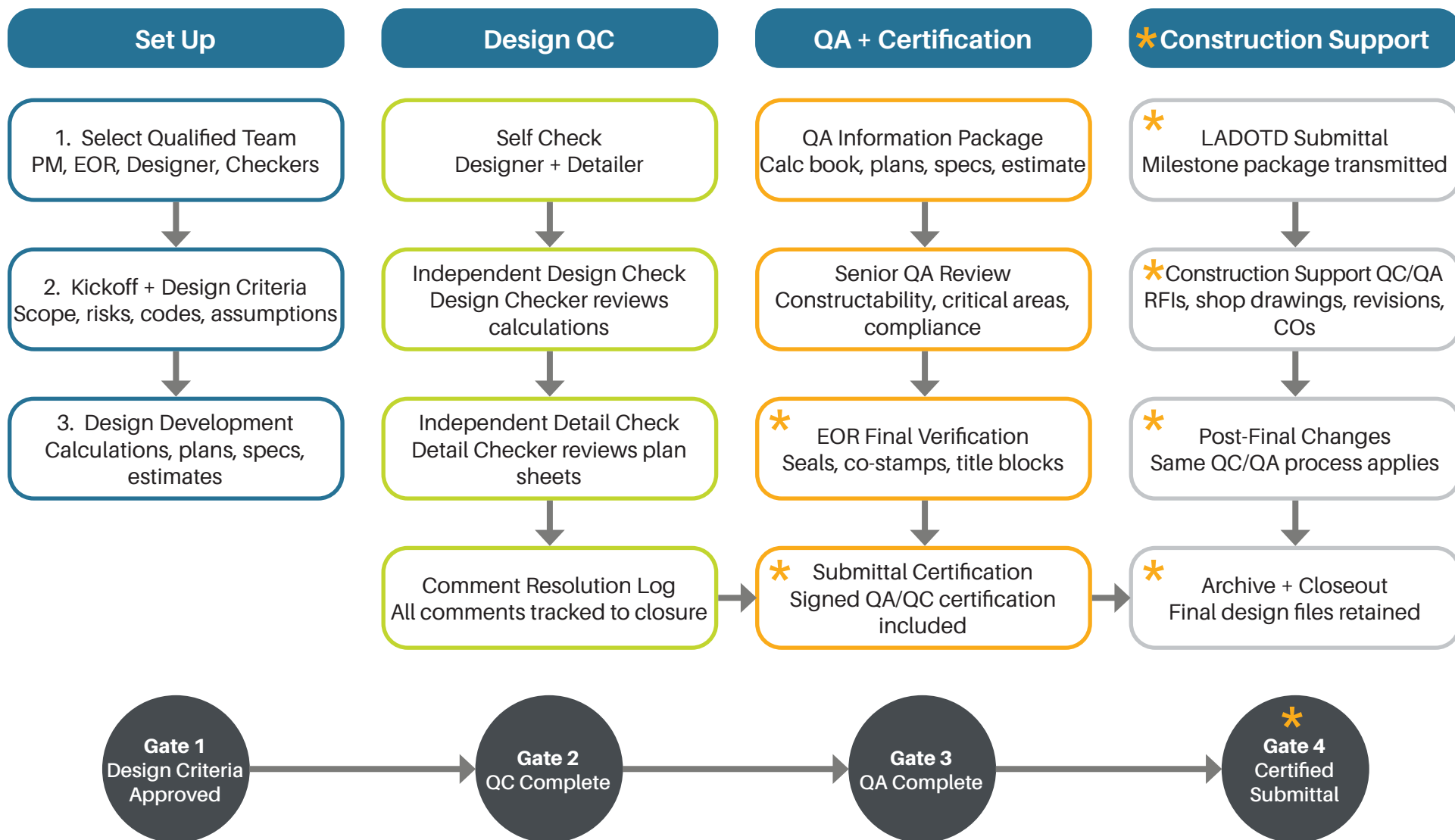
Last Report Filed: 2/18/2026

Type: Partnership (Non-Louisiana)

21. QA/QC Plan:

Bridge Design QA/QC Workflow

LA 384, Big Lake Road to McNeese Street



All bridge design activities, including design phase and construction support phase, follow the same documented QC/QA controls.

21. QA/QC Plan:

BRIDGE DESIGN QUALITY ASSURANCE / QUALITY CONTROL PLAN

DDG has developed this Bridge Design Quality Assurance/Quality Control (QA/QC) Plan specifically for the LA 384 (Big Lake Road to McNeese Street) project to ensure the delivery of safe, efficient, constructible, and fully compliant bridge engineering services. To help ensure streamlined acceptance and understanding, this plan has been prepared to follow as close as possible to the requirements of the LADOTD Bridge Design & Evaluation Manual (BDEM), Part I, Chapter 3, Policy for QC/QA by directly following the nine-step process and the key elements you are looking for. The plan additionally considered best practices nationwide for a comprehensive approach. We confidently feel like we have addressed your desired outcome by explicitly addressing the consultant's responsibilities, independent review requirements, certification requirements, construction phase QA/QC, and subconsultant oversight. Additionally, we have included risk-based reviews, interdisciplinary reviews, document control procedures, performance metrics, and corrective action procedures to exceed the minimum BEDEM requirements.

The procedures outlined herein defines project roles, responsibilities, review protocols, documentation requirements, and independent verification processes necessary to identify and resolve issues before they affect project delivery. The QA/QC program is founded with the client's needs in mind and on the principles of technical excellence, accountability, independent review, continuous communication, and proactive risk management. This QA/QC Plan is intended not only to satisfy the minimum requirements established by LADOTD, but to exceed them through a structured, risk-based quality management style designed to minimize design revisions, reduce project delivery risk, and enhance overall project success. Although we feel this is a great foundation to begin, through our proactive and collaborative team approach, we want to hear input from LADOTD regarding this and are willing to amend or modify the plan as needed in order to best accommodate you and the project's needs.

1. Quality Policy

The objective of this QA/QC Plan is to ensure that all bridge-related engineering services are delivered in accordance with:

- LADOTD Bridge Design & Evaluation Manual (BDEM)
- AASHTO LRFD Bridge Design Specifications
- LADOTD Engineering Directives and Standards Manual (EDSM)
- FHWA Guidelines for Quality Control and Quality Assurance in Bridge Design
- Project-specific design criteria
- Applicable federal, state, and local requirements

The Consultant's goal is zero design deficiencies, zero preventable plan revisions due to design errors, and full compliance with all LADOTD bridge design requirements throughout design development, final design, and construction support services.

2. Quality Management Philosophy

Our quality program is built upon three independent levels of review:

- **Level 1 – Self Check**
Performed by the originating engineer or technician.
- **Level 2 – Quality Control Review**
Performed by a qualified checker independent from the original design effort.
- **Level 3 – Quality Assurance Review**
Performed by a senior Professional Engineer not involved in the original design development.

3. Project Organization

- **Principal-in-Charge**
Responsibilities:
 - Executive oversight
 - Quality policy enforcement
 - Resource allocation
 - Escalation of unresolved technical issues
- **Project Manager**
Responsibilities:
 - Maintain project schedule
 - Track review milestones
 - Coordinate all subconsultants
 - Ensure implementation of QA/QC procedures
- **Engineer of Record (EOR)**
Responsibilities include:
 - Technical oversight
 - Final seal and certification
 - Verification of QA/QC completion
 - Review of all bridge deliverables

4. Design Team Roles

The following positions will be identified at project kickoff:

Role	Responsibility
Designer	Structural analysis and design
Detailer	CAD production
Design Checker	Independent technical review
Detail Checker	Independent plan review
QA Reviewer	Independent quality assurance review
EOR	Final professional responsibility

No individual shall perform both the original design and independent QC review of the same work product.

5. Project Kickoff Procedure

Within 14 days of Notice to Proceed:

Kickoff Meeting Topics

- Scope and title sheet review
- Project risks
- Design criteria
- Schedule
- Deliverables
- QC review milestones
- Communication protocols
- Subconsultant responsibilities

Meeting minutes shall be documented and distributed.

6. Design Criteria Development

Before design begins, a Project Design Criteria Memorandum shall be prepared. The memorandum shall document:

- Governing design codes
- Minimum Design Guidelines
- Bridge type assumptions
- Hydraulic criteria
- Geotechnical criteria
- Load criteria
- Traffic criteria
- Design exceptions
- Design variances
- Complete Streets Parameters and Implications

The criteria memorandum will be submitted to LADOTD for review and concurrence.

7. Quality Control Procedures

Design Calculations

QC Review includes:

- Load paths
- Structural modeling assumptions
- LRFD compliance
- Foundation design
- Hydraulic assumptions
- Scour evaluation (if applicable)
- Quantity calculations

The Design Checker shall either:

- Perform red-line checking, or
- Perform independent parallel calculations depending on complexity.

Plan Production QC

Every plan sheet shall receive independent review.

Verification to include:

- Dimensions
- Elevations
- Quantities
- Notes
- General details
- Reinforcing schedules
- Beam schedules
- Cross references

A signed QC review checklist will accompany each submittal package.

Specification QC

Review includes:

- Special provisions
- Non-standard specifications
- Pay items
- Measurement/payment language
- Constructability

Estimate QC

Verification includes:

- Quantities
- Unit costs
- Pay item consistency
- Estimate accuracy

8. Quality Assurance Procedures

Following completion of QC reviews, a Senior QA Reviewer shall perform an independent review emphasizing:

- Constructability
- Public safety
- Structural redundancy
- Critical load-carrying members
- Design consistency
- Compliance with LADOTD standards

9. Interdisciplinary Reviews

Formal review meetings will occur at:

- 30% Preliminary
- 60% Preliminary
- 95% Preliminary Plan-in-Hand Meeting
- 100% Preliminary
- 60% Final

Participants may include:

- Structural
- Roadway
- Drainage
- Landscape
- Bridge
- Traffic Engineering
- Utilities
- Survey
- Real Estate
- Environmental
- Geotechnical + Pavement
- Hydraulics
- MPO
- FHWA

10. Risk-Based QA/QC Program

For each bridge component, risk shall be assessed:

Risk Level	Review Intensity
Low	Standard QC
Medium	Enhanced QC
High	Independent calculation verification

Critical components include:

- Fracture critical members
- Foundations
- Load rating assumptions
- Hydraulic openings
- Temporary works affecting completed structure

11. Subconsultant Quality Management

The Prime Consultant shall:

- Review all subconsultant QA/QC plans
- Verify reviewer qualifications
- Conduct periodic audits
- Review all bridge-related deliverables

The Prime Consultant remains fully responsible for all work products.

12. Document Control

A quality log shall track:

- Submittal dates
- Reviewer names
- Comments
- Resolution status
- Revision history

All comments shall be tracked to closure. No review comment may be closed without documented resolution.

13. Peer Review Procedures

If requested by LADOTD, an external independent peer review team shall perform:

- Structural analysis verification
- Design assumption review
- Constructability review
- Load rating review

Peer review resolutions shall be documented.

14. QC/QA During Construction Support (if the project proceeds into this stage)

This QA/QC Plan remains active throughout construction.

The same independent review process shall apply to:

- Shop drawing reviews
- RFI responses
- Change orders
- Field revisions
- Plan revisions
- Value engineering proposals

15. Nonconformance Procedure

If an error or omission is identified:

- 1. Issue logged.
- 2. Root cause identified.
- 3. Corrective action assigned.
- 4. Independent verification performed.
- 5. Closure documented.

Major issues shall trigger a review to seek opportunities for improvement.

16. Staff Qualification Requirements

All bridge personnel shall possess qualifications commensurate with project complexity.

Minimum requirements:

Designer

- PE or EI
- Bridge design experience

Design Checker

- PE preferred
- Independent from original design

Reviewer

- Louisiana PE
- Significant bridge experience

17. Deliverable Certification

Each submittal shall include a QC/QA Certification stating:

"This submittal has been prepared and reviewed in accordance with the approved Bridge Design QA/QC Plan. Independent quality control reviews and quality assurance reviews have been completed and all known identified issues have been resolved to the best of our knowledge."

Signed by:

- Designer
- Design Checker
- Detailer
- Detail Checker
- QA Reviewer
- Engineer of Record

18. Performance Metrics

The Consultant shall track:

- Number of review comments
- Number of design revisions
- Number of post-submittal corrections
- Number of construction-phase design errors
- QA/QC completion status

Goal metrics:

- 100% QC review completion
- 100% QA review completion
- 0 unresolved comments
- 0 critical design errors

19. Continuous Improvement

At major milestones:

- 60% Preliminary
- 60% Final
- 95% Final (when/ if the project proceeds into this stage)
- 100% Final Plans (when/ if the project proceeds into this stage)
- Project Closeout (when/ if the project proceeds into this stage)

The project team shall conduct opportunities for improvement reviews to improve future bridge delivery performance.

22. Sub-consultant information:

Firm Name (Name must match exactly as registered with Louisiana's Secretary of State (SOS): including punctuation, include screenshot(s) from SOS at the end of Section 20)	Address	Point of Contact and email address	Phone Number
Gresham Smith	10000 Perkins Rowe Suite 520 Baton Rouge, LA 70810	Herbert "Bert" Moore, II, P.E., PLS, PTOE bert.moore@greshamsmith.com	(225) 757-5849
Raba Kistner, Inc.	108 Row One Lafayette, Louisiana 70508	Mr. Alexander "Alex" Brochard, PE abrochard@rkci.com	(318) 359-5191

23. Location: