

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT (LADOTD)

IDIQ Contract for Roadway Design Services Statewide with Majority of Work in Districts 03 & 07

Contract No. 4400030052 | 10/09/2024





700 Main Street STE 405 Baton Rouge, LA 70802 P: 225.387.2422 F: 225.387.2423 stanleyconsultants.com



Louisiana Department of Transportation and Development 1201 Capitol Access Road Baton Rouge, LA, 70802

RE: Contract No-4400030052 – IDIQ Contract for Roadway Design Services Statewide with Majority of Work in Districts 03 & 07

Dear Members of the Selection Committee:

The Louisiana Department of Transportation and Development (DOTD) is looking for a consultant to provide complete roadway design services for Contract No. 4400030052. Stanley Consultants has teamed with G.E.C., Inc., NTB Associates, Inc., Forte and Tablada, Inc., Vectura Consulting Services, LLC, and APS Engineering and Testing, LLC to provide a comprehensive, experienced Team that is immediately available to provide design services for this IDIQ Contract. As Project Manager (PM), Blake Roussel, PE (LA #33279) can attest to how important this Contract is to our Team. We are confident in providing the Louisiana DOTD with:

A PASSIONATE FOCUS ON PROJECT DELIVERY. Our focus on project delivery and our passion for our clients and our projects set Stanley Consultants apart! Stanley embraces the role of a consultant. We believe in helping organizations achieve their goals by providing expert advice, analysis, and solutions. With the understanding that this may be a new contracting vehicle for District 07 (D07), the Stanley Consultants Team is excited to bring previous experiences and lessons learned from our previous support of District 03 (D03) to help this D03/D07 collaboration deliver an aggressive infrastructure program to the residents throughout Southwest Louisiana and potentially statewide.

AN EXPERIENCED TEAM WHO DELIVERS SUCCESSFUL DOTD PROJECTS. Stanley Consultants, Inc., G.E.C., Inc., NTB Associates, Inc., Forte and Tablada, Inc., Vectura Consulting Services, LLC, and APS Engineering and Testing, LLC have all successfully teamed on projects in Louisiana in the past. We have clear lines of communication established coupled with strong relationships. This team is prepared to work together to fulfill any needs that may arise from this task order (TO).

RESOURCE CAPACITY. Capacity, "the maximum amount or number that can be contained or accommodated". We have strategically assembled a team with resource capacity in mind. Both Stanley Consultants and GEC are multi-disciplinary firms with deep benches that have delivered roadway design projects for DOTD. Stanley Consultants is the prime consultant and will ultimately be responsible for this contract. However, we have the ability to lead and provide QAQC for a project, while relying on GEC for additional resources if needed due to numerous simultaneous task orders ongoing. We are providing two highly regarded survey firms to enable quick movement into the design phase of projects. We will assign the complete survey scope of work for each task order to one firm. Survey assignments will be given based on the approximate overall contract percentages shown in Section 12 of this 24-102 Statement of Qualifications.

OUR RELIABLE & EFFICIENT TEAM

SI

STANLEY CONSULTANTS, INC. (Prime)
Road / Drainage, Structures

(3)

G.E.C., INC.

Road / Drainage, Structures

(3)

NTB ASSOCIATES, INC.

Survey

FORTE AND TABLADA, INC.
Survey

7

VECTURA CONSULTING SERVICES, LLC (DBE)
Traffic

(C)

APS ENGINEERING AND TESTING, LLC (DBE)
Geotech (if requested by DOTD)

APPROACH & METHODOLOGY. The Stanley Consultants Team has put together an Approach and Methodology (Section 18) that proves we have done our homework. We illustrate an understanding of the types of projects to be included in this IDIQ Contract and the typical project delivery schedule utilized on these types of projects. We also have a complete understanding of the typical DOTD Plan Delivery Process proving that we can deliver as per DOTD's required design and plan delivery workflow.

Thank you for the opportunity to partner with DOTD to deliver this critical IDIQ Contract for Roadway Design Services. We are excited for the chance to deliver a critical infrastructure improvement program to the residents of Districts 03 and 07. If you have any questions, please contact Blake, our PM and main point of contact for the duration of the contract. His contact information is (225) 388-4211 (office), and email: RousselBlake@stanleygroup.com.

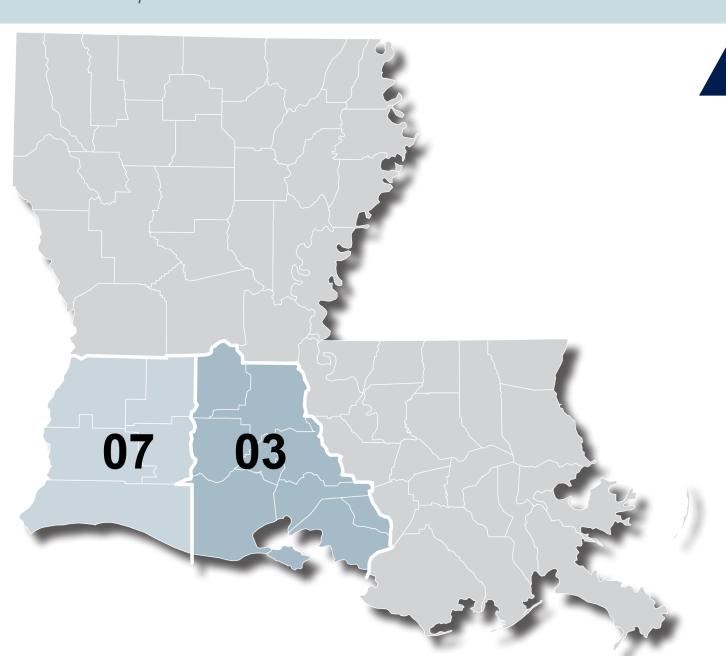
Sincerely, Stanley Consultants, Inc.

Plake Pauseal DE DMD

Blake Roussel, PE, PMP Project Manager Jesse Tisdale, PE Principal-in-Charge

SECTIONS 1-13

DOTD District 03 and 07 Map



DOTD FORM: 24-102

(Revised September 17, 2024)

PROPOSAL TO PROVIDE CONSULTANT SERVICES

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

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

| 1. | Contract Name as shown in the advertisement | IDIQ CONTRACT FOR ROADWAY DESIGN SERVICES STATEWIDE WITH MAJORITY OF WORK IN DISTRICTS 03 & 07 |
|----|---|--|
| 2. | Contract Number(s) as shown in the advertisement | 4400030052 |
| 3. | State Project Number(s), if shown in the advertisement | N/A |
| 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) | Stanley Consultants, Inc. |
| 5. | Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law) | EF 000762 |
| 6. | Prime consultant mailing address | 700 Main Street, Suite 405; Baton Rouge, LA 70802 |
| 7. | Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria) | 700 Main Street, Suite 405; Baton Rouge, LA 70802 |
| 8. | Name, title, phone number, and email address of prime consultant's contract point of contact | Blake Roussel, PE, PMP – Project Manager (T): 255-388-4211 RousselBlake@stanleygroup.com |
| 9. | Name, title, phone number, and email address of the official with signing authority for this proposal | Blake Roussel, PE, PMP – Project Manager (T): 255-388-4211 RousselBlake@stanleygroup.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:

October 9, 2024

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):

Vectura Consulting Services, LLC

APS Engineering and Testing, LLC

*APS will only be used if needed to supplement DOTD Provided Services.

Firm(s)' %: 5%

0%*

Stanley Consultants, Inc.

12. Past Performance Evaluation Discipline Table

| Past Performance Evaluation Discipline(s) | % of Overall Contract | Stanley Consultants, Inc. (Prime) | G.E.C., Inc. | NTB Associates, Inc. | Forte and Tablada, Inc. | Vectura Consulting Services, LLC | APS Engineering and Testing, LLC | Each Discipline must total to 100% |
|---|--|---|--------------|----------------------------|----------------------------|---|----------------------------------|------------------------------------|
| Road | 70% | 70% | 30% | | | | | 100% |
| Survey | 20% | - | | 67% | 33% | - | | 100% |
| Bridge | 5% | 60% | 40% | | | | | 100% |
| Traffic | 5% | | | | | 100% | | 100% |
| Geotech | 0% | | | | | | 100%* | 100% |
| Identify the perc | Identify the percentage of work for the <u>overall contract</u> to be performed by the prime consultant and each sub-consultant. | | | | | | | |
| Percent of Contract | 100% | 52.0% | 23.0% | 13.4% | 6.6% | 5.0% | 0.0% | 100% |

^{*} It is acknolwedged that the RFQ states that DOTD will provide "All subsurface soil investigations and laboratory analyses, including core drillings and borings with laboratory reports, as may be necessary for the design of the Project, in appropriate form for incorporation in the plans." Our team has added the Geotech evaluation discipline to this table at 0% of the overall contract indicating that our team has the ability to be engaged on obtaining any geotechnical services on an as needed basis at the direction of DOTD without requiring the submittal of a sub-consultant justification letter during design. We have done this to provide extra capacity to obtain subgrade soil surveys and lab data in the event District labs are overloaded and would like to engage our team for assistance.

13. Firm Size

| Firm Name | DOTD Job Classification | Number of Personnel Committed to this Contract | Total Number of Personnel Available in this DOTD Job Classification (if needed) |
|---------------------------|-------------------------|--|---|
| Stanley Consultants, Inc. | Principal | 1 | 2 |
| Stanley Consultants, Inc. | Supervisor – Eng | 3 | 4 |
| Stanley Consultants, Inc. | Engineer | 6 | 7 |
| Stanley Consultants, Inc. | Engineer Intern | 5 | 8 |
| Stanley Consultants, Inc. | Senior Technician | 1 | 2 |
| Stanley Consultants, Inc. | CADD Technician | 1 | 2 |
| Stanley Consultants, Inc. | Administrative | 1 | 2 |
| G.E.C., Inc. | Supervisor – Eng | 3 | 9 |
| G.E.C., Inc. | Engineer | 3 | 13 |
| G.E.C., Inc. | Principal | 1 | 2 |
| NTB Associates, Inc. | Principal | 1 | 1 |
| NTB Associates, Inc. | Engineer | 0 | 1 |
| NTB Associates, Inc. | Surveyor | 5 | 7 |
| NTB Associates, Inc. | Supervisor – Other | 1 | 3 |
| NTB Associates, Inc. | Senior Technician | 0 | 1 |
| NTB Associates, Inc. | CADD Technician | 1 | 6 |
| NTB Associates, Inc. | Technician | 1 | 2 |
| NTB Associates, Inc. | CADD Drafter | 2 | 6 |

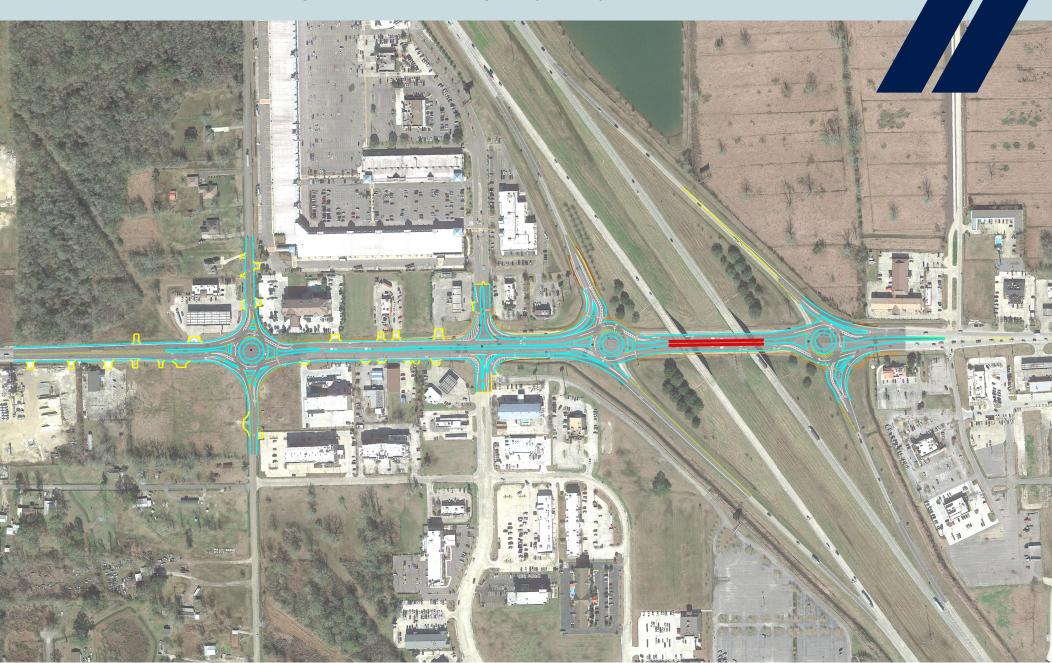
| Firm Name | DOTD Job Classification | Number of Personnel Committed to this Contract | Total Number of Personnel Available in this DOTD Job Classification (if needed) |
|----------------------------------|---------------------------|--|---|
| NTB Associates, Inc. | Party Chief | 4 | 19 |
| NTB Associates, Inc. | Instrument Man | 4 | 7 |
| NTB Associates, Inc. | Rodman | 4 | 7 |
| Forte and Tablada, Inc. | Principal | 1 | 2 |
| Forte and Tablada, Inc. | Surveyor | 5 | 7 |
| Forte and Tablada, Inc. | Party Chief | 2 | 6 |
| Forte and Tablada, Inc. | Senior Technician | 2 | 8 |
| Forte and Tablada, Inc. | Other (Survey Technician) | 3 | 5 |
| Vectura Consulting Services, LLC | Supervisor – Eng | 2 | 2 |
| Vectura Consulting Services, LLC | Engineer | 3 | 3 |
| Vectura Consulting Services, LLC | Engineer Intern | 0 | 2 |
| Vectura Consulting Services, LLC | Senior Technician | 0 | 2 |
| Vectura Consulting Services, LLC | Supervisor - Other | 0 | 1 |
| Vectura Consulting Services, LLC | Technician | 0 | 1 |
| Vectura Consulting Services, LLC | Clerical | 0 | 1 |
| APS Engineering and Testing, LLC | Engineer | 3 | 3 |
| APS Engineering and Testing, LLC | Engineer Intern | 2 | 2 |
| APS Engineering and Testing, LLC | Engineering-Aide | 1 | 1 |



| Firm Name | DOTD Job Classification | Number of Personnel Committed to this Contract | Total Number of Personnel Available in this DOTD Job Classification (if needed) |
|----------------------------------|-------------------------|--|---|
| APS Engineering and Testing, LLC | Driller | 8 | 8 |
| APS Engineering and Testing, LLC | Technician | 12 | 12 |
| APS Engineering and Testing, LLC | Inspector | 5 | 5 |
| APS Engineering and Testing, LLC | Clerical | 1 | 1 |

SECTIONS 14-16

LA 30 Roundabouts at Tanger Mall and I-10 - Designed by Stanley Consultants, Inc.



14. Organizational Chart

The Stanley Consultants team was carefully assembled to assure compliance with DOTD required MPRs. Our Project Manager, Blake Roussel, PE, PMP and our Principal in Charge, Jesse Tisdale, PE meet MPRs 1, 2, and 3. Adam Fields, PE meets MPRs 2 and 3. Bryan Bunch, PLS and Bradley Holleman, PE, PLS both meet MPR 4.





Principal-in-Charge / QAQC

Jesse Tisdale, PE 1 + *



Project Manager

Blake Roussel, PE, PMP 1 +



Client Service Manager

Ed Wedge, PE 1 A

Road Design / Drainage Design

Adam Fields, PE 1 + Jared Blohowiak, PE 1 Aidan Carter, PE 1 Mallory Murray, PE 1 Rusty Kasbeer, PE 1 Kayla Lafitteau, El 1 Morgan Domingue, El 1 Grant Hebert 1

Construction Support

Logan Michel, PE 2

Jerome Lohmann, PE 2

Christopher Nipper, PE 2

Jesse Tisdale, PE 1 **
Jared Blohowiak, PE 1
Jim Benge, EI 1
Roland Maurin Jr., PE 2
Zachary Boylan, PE 2

Structures / Bridge Design

Luis Santana, PE 1 Eric Huskey, PE 1 Addison Griesbaum, El 1 Cary Bourgeois, PE 2 Keith Rebello, PhD, PE 2 Varaprasad Venkata, PE 2

Bryan Bunch, PLS 3 +

Survey

Patrick Staiano, PLS 3
Mike King, PLS 3
Chris Harlan, Jr., PLS, EI 3
Grant Gilleon, PLS 3
Iniko Jack 3
Will Wales 3
Chip LeCoq 3
Captayn Chapman 3
William Offer 3
Bradley Holleman, PLS, PE 4 +
Jeremy Cormier, PLS 4
Gerald Middleton, PLS 4
Rachel Waldroup, PLS 4

Traffic

Sheelagh Brin Ferlito, PE, PTOE 5 ★
Laurence Lambert, II, PE, PTOE, PTP 5 ★
Reece Rodrigue, PE, PTOE, RSP1 5 ★
Kristen Farrington, PE, PTOE, RSP1 5 ★
Bridget Scheyd Robicheaux, PE 5 ★ ▲

Geotech

Sergio Aviles, P.E., M.ASCE 6 Sairam Eddanapudi, PE, ME 6 Surendra Pathak, PE, MS 6 Joseph Layton 6

Legend:

1 = Stanley Consultants, Inc.

2 = G.E.C., Inc.

3 = NTB Associates, Inc.

4 = Forte and Tablada, Inc.

5 = Vectura Consulting Services, LLC

6 = APS Engineering and Testing, LLC

+ = Meets MPR Criteria

▲ = Part Time

★ = Performing Traffic Services & Meets TEPR Requirements

Ross Wilson, PLS 4

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 | Jesse Tisdale, PE Blake Roussel, PE, PMP | Stanley Consultants, Inc. Stanley Consultants, Inc. | PE #40972 – Civil Eng PE #33279 – Civil Eng | LA LA | Mar 31, 2025 Sep 30, 2025 |
| 2 | Jesse Tisdale, PE Blake Roussel, PE, PMP Adam Fields, PE | Stanley Consultants, Inc. Stanley Consultants, Inc. Stanley Consultants, Inc. | PE #40972 – Civil Eng PE #33279 – Civil Eng PE #35614 – Civil Eng | LA LA LA | Mar 31, 2025 Sep 30, 2025 Sep 30, 2026 |
| 3 | Jesse Tisdale, PE Blake Roussel, PE, PMP Adam Fields, PE | Stanley Consultants, Inc. Stanley Consultants, Inc. Stanley Consultants, Inc. | PE #40972 – Civil Eng PE #33279 – Civil Eng PE #35614 – Civil Eng | LA LA LA | Mar 31, 2025 Sep 30, 2025 Sep 30, 2026 |
| 4 | Bryan Bunch, PLS Bradley Holleman, PE, PLS | NTB Associates, Inc. Forte and Tablada, Inc. | PLS #5014 – Survey PLS #5082 – Survey | LA LA | Mar 31, 2026 Sep 20, 2026 |

(Add rows as needed)

DOTD FORM: 24-102

16. Staff Experience

| Firm Employed By: Stanley Consultants, Inc. | | | | | | | | |
|---|--|---|--|--|---------------------------|--|--|--|
| . , | | • | | Vegre of relevant experience with this employer. | 17 | | | |
| Name: Title: | | loussel, PE, PMP Transportation Engineer | | Years of relevant experience with this employer: Years of relevant experience with other employer(s): | 5 | | | |
| Degree(s) / Ye | | | | BS / 2003 / Civil Engineering | | | | |
| - ' ' | | | Dato: | PE 33279 / LA / 9/30/2025; PMP 2018301 / USA / 3/23/202 | 26 | | | |
| | Active Registration Number / State / Expiration Date: Year Registered: 2007 Discipline: | | | Civil Engineering / Project Management Professional | .0 | | | |
| Plotipino. | | CONTRACT ROLE: Project Manager | | 0 - 12-1 - 11- | | | | |
| | | | | RESPONSIBILITIES: Blake will serve as point of contact the contract during the project execution phase, and serve as leading the project delivery requirements. | | Over his two-decade career in Louisiana, he has designed or managed 20+ projects for DOTD. | | |
| Contract Role | Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Blake specializes in managing design teams for the development of transportation infrastructure projects. Over his two-decade career in Louisiana, he has designed or managed 20+ projects for DOTD. His professional experience encompasses project management and construction plan preparation for complete streets, and road design projects, in accordance with DOTD plan preparation. Prior to joining Stanley Consultants, Blake gained valuable transportation experience employed by DOTD. Blake is a certified Project Management Professional (PMP), which is recognized across the world as the gold standard in project management. | | | | | |
| | | | | As Project Manager, Blake is ultimately responsible for ensuring adherence to scope, schedule, and quality workflows for this contract. | | | | |
| Experience D (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | gned girders", "desi | gned intersection", etc. | | |
| 06/15 – 09 | | the survey, road design and | l plan preparation; | DOTD, Iberia Parish, LA – District 03: PM responsible for coordination with the owner; reviewing the plans; checking core the plan package. Design tools used for this project include | mpliance with the desig | gn criteria; and completing | | |
| 10/18 – 03 | | features and measuring CL stationing. Dutie | | DOTD , Lafayette Parish , LA – District 03 : PM responsible for field surveying and capturing topographic ies also include plan development, determining quantities and pay items according to DOTD specifications, used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel. | | | | |
| 10/18 – 12 | 2/19 | CL stationing. Duties also in | nclude plan develo | Parish, LA – District 03: PM responsible for field surveying and capturing topographic features and measuring opment, determining quantities and pay items according to DOTD specifications, standards and design criteria. licroStation with CadConform, Bentley InRoads and Microsoft Excel. | | | | |
| 11/18 – 04/22 H.011137 I-12 LA 21 to US 190, DOTD, St. and vertical alignment design, drainage design | | | gn, drainage desig nd design criteria. | Tammany Parish, LA: Project Principal responsible for ass n, and sequence of construction with minimum temporary traff Additional responsibilities include standard PM duties including | fic control layout and st | triping according to DOTD | | |

along a 3-mile segment of Bootlegger Road located in Covington.

| | Stanley Consultants, Inc. |
|-----------------|--|
| 01/23 – Present | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Project Principal responsible for ensuring the project is receivir adequate resources to maintain project schedules and ensuring proper QA/QC procedures are being followed. |
| 06/18 - 01/21 | H.012964 US 61: Bluebonnet Blvd to S. End US 190, DOTD, East Baton Rouge Parish, LA: PM responsible for the overall supervision of engineer |
| 00/10 01/21 | performing the survey, road design and plan preparation; coordination with the owner; reviewing the plans; checking compliance with the design criteria |
| | and completing all required forms and documents in support of the plan package. Design tools used for this project included MicroStation. |
| 03/17 - 08/19 | H.009633 LA 67: EBR P/L to 8 Miles North of EB, DOTD, East Feliciana Parish, LA: PM responsible for the overall supervision of engineers performing |
| | the survey, road design and plan preparation; coordination with the owner; reviewing the plans; checking compliance with the design criteria; and completing |
| | all required forms and documents in support of the plan package. Design tools used for this project included MicroStation. |
| 10/16 – 09/18 | H.009508 LA 2: Caney Creek Bridge to Webster P/L - Pavement Preservation Program, DOTD, Bossier Parish, LA: PM responsible for the over |
| | supervision of engineers performing the survey, road design and plan preparation; coordination with the owner; reviewing the plans; checking compliance |
| | with the design criteria; and completing all required forms and documents in support of the plan package. Design tools used for this project include |
| | MicroStation. |
| 06/13 – 04/19 | Village De L'est Neighborhood, City of New Orleans, New Orleans, LA: PM responsible for the roadway scoping, pavement rehabilitation design, plant of the roadway scoping, pavement rehabilitation design, plant of the roadway scoping, pavement rehabilitation design, plant of the roadway scoping. |
| | preparation, construction administration, and construction resident inspection for urban local roadways. The scoping phase includes a Project Scope Report for the project Scope Report for th |
| | based on the results of pavement damage inspection review and assessment and its applicable rehabilitation recommendations. The scoping report includes applicable rehabilitation recommendations. The scoping report includes applicable rehabilitation recommendations. |
| | includes scoping plans, pavement rehabilitation quantities, pavement damage inspection photos, as well as a written scoping report. Preliminary plans of work includes Millian and Appletic Congrets (AC) Quantum AC patching. Portland Congrets Retaining Congrets Patching. |
| | scope of work includes Milling and Asphaltic Concrete (AC) Overlay, AC patching, Portland Cement Concrete Patching, Composite Pavement Patching |
| 04/47 06/40 | driveway repairs, sidewalk repairs, waterline repairs, utility adjustments, and sanitary sewer repairs. |
| 01/17 – 06/18 | Bootlegger Road Mill and Overlay and Bootlegger Road Bridge Design, St. Tammany Parish Government, St. Tammany Parish, LA: Project Principal responsible for the right of way mapping, soil analysis, traffic data inventory, feasibility study, conceptual engineering design, opinion |
| | construction cost, preliminary wetland assessment, and Corps of Engineers (USACE) jurisdictional determination for the mill & overlay and bridge design. |
| | constituction cost, premininary wettand assessment, and corps of Engineers (OSACE) jurisdictional determination for the film & Overlay and bridge design |

| Firm Employe | Firm Employed By: Stanley Consultants, Inc. | | | | | | |
|---|---|---|--|--|---|--|--|
| Name: | Jesse T | isdale, PE | | Years of relevant experience with this employer: | 6 | To the second | |
| Title: | Senior | Transportation Engineer | | Years of relevant experience with other employer(s): 6 | | | |
| Degree(s) / Ye | ears / Sp | ecialization: | | BS / 2012 / Civil Engineering | | | |
| Active Regist | ration N | umber / State / Expiration I | Date: | PE 40972 / LA / 3/31/2025 | | Ten. | |
| Year Registered: 2016 Discipline: | | Civil Engineering | | | | | |
| Contract Role | e(s) / Brid | ef Description of Responsi | bilities: | CONTRACT ROLE: Principal-in-Charge / QAQC RESPONSIBILITIES: Jesse will be responsible for project resourcing ensuring that this contract is receiving adequate staffing levels to maintain project schedules. Jesse will also serve as QAQC manager for this contract. PROFESSIONAL PROFILE: Jesse has been responsible for the design procedures | | both roles simultaneously as ge, environmental permitting, | |
| Experience D (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desig of experience specified in the applicable MPR(s). | ned girders", "des | igned intersection", etc. | |
| 05/24 – Pre | esent | H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA – District 05 products for technical adequacy and completeness, verifying preparation and checking proced Checklists as a discipline approver at each designated quality "checkpoint", and reviewing design AASHTO standards. Also responsible for providing design guidance to the project team as a subject | | | have been followed a documents for cor | d, reviewing Quality Control | |
| 04/23 – Pre | | | | • | | | |
| multi-lane roundabout and multiple intersection and QA for the design and construction plans. | | | multiple intersecti construction plans tion of US 171 an | but, Vernon Parish, LA; DOTD: Serving as PM, Jesse was responsible for assisting design of a three-legged ction improvements along US 171. Tasks also include, budgeting, project cost estimation, utility coordination as. This project involves engineering and related services to develop construction plans for a multi-lane (Hybrid) and Boone Street to allow for improvements to safety and efficiency, while utilizing best access managements. | | | |
| 11/18 – 04/22 H.010960 LA 30 Roundabouts at Tanger & necessary engineering and related services | | | d related services zales, LA. Mr. Tis | k I-10 , Ascension Parish , LA ; DOTD : PM/Lead Design En required for the design of four multi-lane roundabouts alo dale also provided QA of typical sections, pedestrian and be etails for this project. | ong LA 30 at the h | eavily traversed commercial | |

| Firm Employed By: S | tanley Consultants, Inc. |
|---------------------|--|
| 11/23 – Present | H.012633 LA 1088 Forest Brook Blvd Roundabout, DOTD, St. Tammany Parish, LA: As the QA/QC controller on this IDIQ Jesse is responsible for the quality and completeness of the design and construction plans. Additionally, he is assisting in managing the project as the overall IDIQ PM, while others manage the individual projects. |
| 01/23 – Present | H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA: Working as a subconsultant, Jesse served as the Stanley Consultants project manager responsible for overall project oversight, adherence to scope of work, budget, and schedule requirements, as well as QC/QA activities. |
| 01/23 – Present | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Project Manager responsible for adherence to scope of work, budget, and schedule requirements. Additional responsibilities include QC/QA and subconsultant coordination. |
| 12/17 – 03/23 | H.011137 I-12 LA 21 to US 190, DOTD, St. Tammany Parish, LA: Serving as PM, Jesse was responsible for assisting and overseeing the horizontal and vertical alignment design, drainage design, and sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria. His additional responsibilities include standard PM duties including coordination, QC of plans and design, project coordination and scheduling. Design tools used for this project included MicroStation, InRoads, CADConform, Bentley InRoads, DOTD HydrWIN and Microsoft Project. |
| 10/13 – 04/15 | US 11 @ Cleo Road Roundabout, DOTD, St. Tammany Parish, LA: Lead Designer responsible for the design and plan development of a single lane roundabout at US 11 and Cleo Rd. This roundabout design included special design details for the WB-67 design vehicle due to two distribution warehouses located on Cleo Rd. This project additionally involved the design of a 4th leg that is to be built at a later date when private development north of the roundabout is complete. |
| 02/21 – 03/23 | Lee Drive Widening; East Baton Rouge Parish, LA; MOVEBR: Serving as Stanley Consultants' PM and Lead Designer. Stanley Consultants is a subconsultant on this project responsible for all road design between Highland Road and the Bayou Duplantier Bridge. Jesse is responsible for the oversight of all roadway design for the portion the project that has been assigned to Stanley Consultants. This project involves developing the limited Lee Drive corridor into a widened footprint with a divided roadway, bike lanes, and pedestrian facilities. |
| 9/19 – 03/23 | Stone Road to Powell Drive Extension, St. Tammany Parish, LA: PM for engineering design services for a new greenfield connector roadway between Ben Thomas Road and Powell Drive as well as widening and drainage improvements to an existing section of Powell Drive. The purpose of this project is to accommodate industrial traffic accessing and egressing Interstate 12 to the north by providing improved system linkage with a new north-south connector roadway and improving an existing roadway within the project limits. |
| 4/16 – 01/18 | Dijon Drive Extension Phase I & II, Confidential Client, East Baton Rouge Parish, LA: PM/Lead Designer responsible for a proposed four-lane divided highway project between Essen Lane and Bluebonnet Boulevard. Project management responsibilities included budget coordination with local, city, and state agencies, design and construction scheduling coordination to prevent conflict from major construction in the surrounding areas, coordination with several private entities and other public departments working on designing or constructing projects in the vicinity of the roadway, and coordinating subsurface drainage to combine roadway drainage and drainage from private properties adjacent to the new roadway. Design responsibilities included the geometric roadway design, roadway modeling, and overseeing drainage design. This was a greenfield project along new alignment. |
| 04/15 – 12/17 | Harveston Way, Private Client, East Baton Rouge Parish, LA: Lead Designer responsible for the design of new four lane divided asphalt roadway, a single lane roundabout, a shared use path, sidewalks facilities, and all associated roadway drainage. Mr. Tisdale was responsible for developing the plans and coordinating with ongoing development adjacent to the planned roadway. This was a greenfield project along new alignment. |

| Firm Employe | Firm Employed By: Stanley Consultants, Inc. | | | | | |
|---|---|--|--------------------|---|--|----------------------------|
| Name: | Ed Wed | lge, PE | | Years of relevant experience with this employer: | 3 | |
| Title: | Principa | al Civil Engineer | | Years of relevant experience with other employer(s): | 35 | |
| Degree(s) / Ye | ears / Sp | ecialization: | | BS / 1985 / Civil Engineering | | |
| Active Regist | ration N | umber / State / Expiration [| Date: | PE 24613 / LA / 9/30/2026 | | A MIMILE |
| Year Registered: 1992 Discipline: | | | Discipline: | Civil Engineering | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | | CONTRACT ROLE: Client Service Manager RESPONSIBILITIES / PROFESSIONAL PROFILE: As Engineer for the DOTD, Ed has a thorough understanding and processes required to perform as an engineering const DOTD. He is knowledgeable about DOTD program development with respect to the environment, project design construction traffic engineering, system preservation at highway bridges. While working at DOTD, Ed managed to Contracts, Environmental, and Project Development for roa and survey. | g of policy, standards sultant working for the n management and gn and management, nd improvements of the Traffic Section, Coads, bridges, programs, | geotechnical, right of way |
| Experience D (mm/yy-mm/y | /y) | Experience dates should | cover the years | the proposed contract; <i>i.e.</i> , "designed drainage", "design of experience specified in the applicable MPR(s). | | |
| 01/13 - 06 | | DOTD Deputy Chief Engineer; DOTD, Baton Rouge, LA: Administers all matters, including engineering, related to the programs of the state of Louisian with respect to the environment, project design and management, construction, traffic engineering, system preservation and regulation of highways an bridges, and other special programs as may be directed by DOTD Chief Engineer or DOTD Secretary. Assists in the approval process of all plans specifications, and estimates for the construction of all facilities and projects for which the office is responsible. Oversees four direct reports, which hav responsibilities in the areas of highways and bridges. Specifically, the Traffic Section, the Contracts Section (construction and consultant), the Environmental Section and the Project Development Division (Road, Bridge, Project Management, Geotechnical, R/W, Survey). This includes planning organizing and evaluating the respective missions and activities of each which includes approximately 360 staff members. Routinely confers with Assistar Secretaries, DOTD Division Chiefs, District/Section Administrators and managers in an effort to coordinate work efforts, communicate operational an managerial needs, utilize resources, eliminate duplication of efforts, and facilitate achievement of the Department's overall goals. Participates i conferences with other state and federal agency officials to correlate administrative and operational programs. | | | egulation of highways and oval process of all plans, direct reports, which have tion and consultant), the v). This includes planning, nely confers with Assistant municate operational and rall goals. Participates in | |
| Coordinates with Chief Engineer, Project De | | | ngineer, Project D | neer 8 DOTD), Baton Rouge: Directs implementation and execution evelopment Chief, Project Delivery Steering committee, a for high risk, technical, complex, environmental sensitive, | ind Program Managers | to ensure timely project |

| Firm Employed By: | Stanley Consultants, Inc. |
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| 07/08 – 04/11 | DOTD Contracts Administrator (Engineer 8 DOTD), Baton Rouge, LA: Section Head over Consultant Contracts, Contracts and Specifications and Project Control. Monitors the processes and procedures of the Consultant Contract Services Unit, which is responsible for all contract and procurement actions for planning, environmental, engineering, and construction engineering consultant services. Monitors the processes and procedures of the Contracts & Specifications unit which is responsible for developing the construction specification package and the construction proposal; responsible for advertising projects for construction bids, issuing addenda, and assembling final contract documents after award. Monitors the processes and procedures of the Project Control unit which is responsible for managing and operating DOTD Construction Bid letting process in accordance with federal requirements and the state public bid law. Meets and confers with the Chief Engineer, participates in meetings with federal officials, consultants, contractors, and other stakeholders relative to the operations of Contract Services. |
| 06/06 – 07/08 | DOTD Consultant Contract Services Administrator (Engineer 7 DOTD) at Louisiana Department of Transportation & Development, Baton Rouge, LA: Provides or recommends policy relative to the procurement of consultant engineer and related contract services, determines compensation for those services, and processes all contract actions for those services. Counsels PMs and other department personnel to provide assistance and guidance concerning the procurement process and in the proper management of engineering and related services contracts. Monitors the consultant evaluation system. Evaluates qualifications of firms competing for engineering and related services projects. Chair of the Consultant Selection Committee. Presents the short-listed firms to the Secretary for final selection. Meets with representatives of consultant engineering firms to provide feedback, information on the selection process and to provide answers to specific questions concerning selection and contract issues. |
| 07/01 – 06/06 | Engineer 6 – Road Design at Louisiana Department of Transportation & Development, Baton Rouge, LA: Supervised all aspects of pre-construction engineering performed by consulting engineers and in house design staff. This supervision included providing guidance in all areas of plan preparation including hydraulic design, geometric design and ensuring conformance with the AASHTO "Green Book". The range of projects included design of freeways, urban arterials, rural collectors, and major and minor bridge replacement projects. |
| 05/00 – 07/01 | Engineer 6 – Office of Planning and Programming at Louisiana Department of Transportation & Development, Baton Rouge, LA: This position was created to provide the feasibility, scope and budget of new construction and reconstruction projects. Prepare alignment studies. Monitors the scope and estimated costs of projects during plan development. Reviews and makes recommendations regarding requested changes in the scope and/or budget for projects in plan development. |
| 02/92 – 05/94 | Design Engineer – Road Design at Louisiana Department of Transportation & Development, Baton Rouge, LA: Supervised a design squad, check design calculations and detail drawings Reviews plans for completeness. Reviews and approves plans and specifications submitted by consultant engineers. |

| Firm Employed By: Stanley Consultants, Inc. | | | | | | |
|---|--|--|---|---|-----|--|
| Name: Adam | Fields, PE | | Years of relevant experience with this employer: | 6 | 000 | |
| Title: Senior | Transportation Engineer | | Years of relevant experience with other employer(s): | 12 | | |
| Degree(s) / Years / Si | pecialization: | | BS / 2005 / Civil Engineering | | | |
| Active Registration N | lumber / State / Expiration [| Date: | PE 35614 / LA / 9/30/2026 | | | |
| Year Registered: | 2010 | Discipline: | Civil Engineering | | | |
| | | CONTRACT ROLE: Road Design Engineer RESPONSIBILITIES: Assist in leading the development of PROFESSIONAL PROFILE: Adam is experienced in delighter and roundshoute in accordance with DO | esign for local roads, | Adam will use his 18 years of diverse design experience to lead plan development. | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | highways and roundabouts in accordance with DOTD standards and specifications. His experience has included project/task management, roadway alignment studies; development of horizontal and vertical geometrics; typical sections; intersection details; roadway drainage calculations, earthwork design; development of traffic control and staging plans, roadside safety features and development of quantities, technical specifications, and construction cost estimates. He is skilled in development of three-dimensional roadway models and roadway design utilizing MicroStation, AutoCAD, Civil 3D, InRoads and OpenRoads software. Adam has his TCT and TCS certifications. | | | |
| Experience Dates (mm/yy-mm/yy) | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | | |
| 10/18 – 03/22 | H.011781 LA 675 and LA 87 Improvements in New Iberia Pavement Preservation Program; DOTD; Iberia Parish, LA – District 03: Design Lead responsible for plan development, drainage design, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads, HYDRWIN drainage modeling software and MicroSoft Excel. | | | | | |
| 05/24 – Present | H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA – District 03: Project Manager for the overall IDIQ contract for parishes in LADOTD's District 03. Task Order duties for a roundabout intersection improvement project on LA 92 at LA 733 and realignment of curves or LA 92 at Gallet Road include conducting a pre-design ride of the proposed project, leading manhour proposals and fee estimation for design, holding kickoff meetings and conducting overall coordination between District staff and subconsultants. Tasks are design oversight and QAQC, scheduling invoicing, and ensuring timely submittal milestone deliveries. | | | | | |
| 10/18 – 11/22 | H.011909 US 171 at Boone St. Roundabout, Vernon Parish, LA; DOTD: Civil Engineer responsible for providing oversight for all necessary enging and related services required for the design of a multi-lane roundabout along US 171. This project involves engineering and related services to construction plans for a multi-lane (Hybrid) roundabout at the intersection of US 171 and Boone Street to allow for improvements to safety and efficient while utilizing best access management practices along the corridor. Adam also provided quality assurance (QA) of typical sections, roadway geor roundabout geometrics, drainage design, and driveway details for this project. | | | | | |
| 10/18 – 04/22 | H.010960 LA 30 Roundabouts at Tanger & I-10, DOTD, Ascension Parish, LA: Civil Engineer responsible for providing oversight for all necessal engineering and related services required for the design of four multi-lane roundabouts along LA 30 at the heavily traversed commercial interchange a 10 in Gonzales, LA. Adam also provided quality assurance (QA) of typical sections, pedestrian and bicycle design, roadway geometrics, roundabout geometrics, drainage design, and driveway details for this project. | | | | | |



| m Employed By: S | Stanley Consultants, Inc. |
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| 10/18 – 03/20 | H.012304 LCG Road Overlay Program, DOTD, Lafayette Parish, LA – District 03: Design Lead responsible for field surveying and capturing topographi features and measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTD specifications standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel. |
| 09/20 – 06/22 | H.012863 Cypress Island Highway Pavement Preservation, DOTD, Lafayette, LA – District 03: Project Engineer for the pavement preservation tas order to mill, overlay and patch Cypress Island Highway from LA 353 to LA 31 in St. Martinville, LA. Task Order duties include walking pavement preservation-style survey, design of typical sections including superelevation correction, quantities, striping, guard rail design and ensuring timely submitted milestone deliverables. |
| 10/18 – 12/19 | H.012861 Prejean Road Pavement Preservation, DOTD, Lafayette Parish, LA – District 03: Design Lead responsible for field surveying and capturing topographic features and measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTE specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsof Excel. |
| 01/23 – Present | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Design Lead responsible for horizontal and vertical alignment, typical sections, sequence of construction with minimum temporary traffic control layout, erosion control layout and permanent pavement markings according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel. |
| 10/18 – 04/22 | H.011137 I-12: LA 1077 to LA 21, DOTD, St. Tammany Parish, LA: Design Lead responsible for horizontal and vertical alignment, typical sections sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria Design tools used for this project included MicroStation with CadConform, Bentley InRoads and MicroSoft Excel. |
| 03/19 – 03/20 | H.013866 I-12: LA 21 to US 190, DOTD, St. Tammany Parish, LA: Design Lead responsible for horizontal and vertical alignment, typical sections sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria Design tools used for this project included MicroStation with CadConform, Bentley InRoads and MicroSoft Excel. |
| 9/19 – 03/23 | Stone Road to Powell Drive Extension, St. Tammany Parish, LA: Project Engineer responsible for engineering design services for a new greenfield connector roadway between Ben Thomas Road and Powell Drive as well as widening and drainage improvements to an existing section of Powell Drive The purpose of this project is to accommodate industrial traffic accessing and egressing Interstate 12 to the north by providing improved system linkage with a new north-south connector roadway and improving an existing roadway within the project limits. |
| 01/14 – 11/17 | H.013052 LA 442 Tangipahoa River Bridge Replacement, DOTD, Tangipahoa Parish, LA: Design Lead responsible for horizontal and vertical alignment, typical sections, sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications standards and design criteria for emergency replacement of the LA 44 bridge over the Tangipahoa River. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel. |
| 01/12 - 02/14 | H.003495 I-49 N, Segment K - Phase 1, DOTD, Caddo Parish, LA: Project Engineer responsible for developing sequence of construction plans |



and cost estimates. Design tools used for this project included MicroStation with, Bentley InRoads and Microsoft Excel.

temporary pavement marking layouts for maintenance of traffic during construction, joint layouts and graphical grades, retaining wall layout, and quantities

| Firm Employed By: S | Firm Employed By: Stanley Consultants, Inc. | | | | |
|---|---|--|---|---|-------------------------------------|
| Name: Jared I | Blohowiak, PE | | Years of relevant experience with this employer: | 6 | 60 |
| Title: Transp | Transportation Engineer | | Years of relevant experience with other employer(s): | 0 | |
| Degree(s) / Years / S | pecialization: | | BS / 2017 / Civil Engineering | | |
| Active Registration N | lumber / State / Expiration | Date: | PE 46547 / LA / 9/30/2026 | | - A |
| Year Registered: | 2022 | Discipline: | Civil Engineering | | |
| | | | CONTRACT ROLE: Roadway Engineer | | Jared has 6 years of |
| | | | RESPONSIBILITIES: Assist design team with roadway pla | n development. | experience designing DOTD projects. |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Jared has worked on numerous DOTD projects providing design support, modeling, CADD and detail checks to ensure plan sets are in compliance with specifications and standards. He has been responsible for the creation of plan and profiles; typical section; drainage design; signing and striping layout; safety and roadside facilities; sequence of construction and development of quantities and cost estimates. Jared is an expert in applying design tools such as MicroStation, InRoads OpenRoads, CADConform and Bluebeam Revu to enhance efficiencies and project quality. His most recent work has included preparing models and development of detailed geometry for major freeways, urban roadways/complete streets and multi-lane roundabout roadways. Jared has his TCT, TCS, and Flagger certifications. | | | |
| Experience Dates (mm/yy–mm/yy) | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desigr of experience specified in the applicable MPR(s). | ned girders", "desigr | ned intersection", etc. |
| 09/18 - 09/23 | H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA – District 03: Engineer Intern tasked with verifying the drainage design of the project using the HYDRWIN software. Ensured that drainage areas matched what was shown on the plans and updated calculations and plan notes accordingly Prepared standard plans and plan sheets for submittal by addressing comments from the project engineer and ensuring a full plan set was delivered to the client. Provided calculations for a steel pipe casing to be used on a jack-and-bored pipe. | | | | nd plan notes accordingly. |
| 05/24 – Present | H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA – District 03: Engineer in charge of the roadway geometry design Ensured that the roadway met the standards for a high-speed approach roundabout, and provided multiple alternatives that highlighted the impacts of the design. As the design engineer delegated tasks for the creating of 30% preliminary plans and met with client to discuss project concerns. | | | | nlighted the impacts of the |
| 04/23 - Present | H.013941 LA 724: Round | labout at Landry I | Rd, DOTD, Lafayette Parish, LA – District 03: Assisted with the hydraulic design of the project by providing | | |
| 09/18 – 04/22 | | | ding QA on the proposed design and hydraulic report. but, DOTD, Vernon Parish, LA: Provided assistance with the design of a three-legged multi-lane roundabout | | |
| | | | ng US 171. Tasks also include, budgeting, project cost estimation, utility coordination, and QA for the design | | |
| 00/40 04/00 | and construction plans. | handa at Tanana I | 40 DOTD Assembles Design LA. Assista design at | and a substitution of the | lated condens or order 4.5 |
| 09/18 – 04/22 | | | 10, DOTD, Ascension Parish, LA: Assisted with all necessa | | |
| | | | ong LA 30 at the heavily traversed commercial interchange at I-10 in Gonzales, LA. Assisted with QA of typical adway geometrics, roundabout geometrics, drainage design, and driveway details for this project. | | |



| Firm Employed By: S | Stanley Consultants, Inc. |
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| 10/18 – 03/20 | H.012304 LCG Road Overlay Program, DOTD, Lafayette Parish, LA – District 03: Engineer Intern tasked with gathering field information for a series |
| | of seven local roads in the Lafayette area. This information included roadway alignment and geometry, crossing drainage structures, and other roadside features such as driveways and mailboxes. Additionally tasked with maintaining and organizing survey field books with important project information. |
| 10/18 – 12/19 | H.012861 Prejean Road Pavement Preservation, DOTD, Lafayette Parish, LA - District 03: Assisted with field surveying and capturing topographic |
| | features and measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel. |
| 11/22 - Present | H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA: Assisted with collecting field data during a site visit as well as providing QA of typical sections, plan and profile sheets, and geometric details. |
| 01/23 - Present | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Project Engineer responsible for engineering design services on an interstate improvement project to an existing section of Interstate 20 in Monroe, Louisiana. These responsibilities include the collection and documentation of existing sign data along the corridor, analysis of existing drainage patterns and structures to evaluate potential flooding hazards, and the design of new |
| 0/40 02/22 | drainage systems to minimize the hazards for the roadway and neighboring communities. |
| 9/19 – 03/23 | Stone Road to Powell Drive Extension, St. Tammany Parish, LA: Project Engineer responsible for engineering design services for a new greenfield connector roadway between Ben Thomas Road and Powell Drive as well as widening and drainage improvements to an existing section of Powell Drive. The purpose of this project is to accommodate industrial traffic accessing and egressing Interstate 12 to the north by providing improved system linkage with a new north-south connector roadway and improving an existing roadway within the project limits. This was a greenfield project along new alignment. |
| 09/18 – 04/22 | H.011137 I-12: LA 21 to US 190, DOTD, St. Tammany Parish, LA: Helped with drafting of typical section sheets, quantity tables, guardrail layout designs, plan/profile sheets, signing and striping sheets using CADConform and MicroStation. Responsible for designing guardrail layouts and quantity calculations. Jared also assisted with the development of cost estimates. Responsible for following the Stanley Consultants QA/QC plan. |
| 03/17 – 03/22 | H.009633.5 LA 67 East Baton Rouge Parish Line to 6.5 Miles North, Eastbound, DOTD, LA: Engineering Technician Serving as Engineer Intern, Jared is responsible for assisting with topographic survey field work. He assisted with the drafting of typical section sheets, quantity tables, guardrail layouts, miscellaneous detail sheets using MicroStation, and performed quantity calculations. He also assisted with the development of cost estimates. Responsible for following the Stanley Consultants QA/QC plan. |

| Firm Employe | Firm Employed By: Stanley Consultants, Inc. | | | | | | |
|------------------------------|---|--|-------------|--|---|--|--|
| Name: | Aidan Carter, PE | | | Years of relevant experience with this employer: | 2 | | |
| Title: | Transportation Engin | portation Engineer | | Years of relevant experience with other employer(s): | 4 | | |
| Degree(s) / Ye | ars / Specialization: | | | BS / 2018 / Civil Engineering | | | |
| Active Registr | ation Number / State | / Expiration Da | ite: | PE 47566 / LA / 9/30/2025 | | | |
| Year Registere | ed: 2023 | | Discipline: | Civil Engineering | Civil Engineering | | |
| Contract Role | s) / Brief Description | RESPONSIBILITIES: Road Design, Geometrics, and Corridor Modeling DOTD employee a | | | DOTD employee and with Stanley Consultants. f experience lans for both DOTD and local roadway projects on, Aidan became familiar with DOTD's project | | |
| Experience Da (mm/yy-mm/y | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | | |
| 06/22 – 09 | have been in New Iber | H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA – District 03: QA/QC Engineer responsible for ensuring that all agency comments have been incorporated in the plan set. This project includes the addition of ADA accommodations, drainage improvements, and sidewalk improvements in New Iberia, Louisiana. Mr. Carter was responsible for assigning drafting tasks to El's and ensure that the plan set was ready for final submittal. Aidan developed the final submittal package and coordinated the submittal with the agency. | | | | | |
| 05/24 – Pre | geometry in includes the improve inte | H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA – District 03: QA/QC Engineer responsible for review of horizontal geometry including high-speed roundabout approaches, horizontal realignment, and superelevation transitions. The project is near Milton, Louisiana and includes the construction of an off-alignment 3-leg roundabout, remediation of substandard horizontal curvature, and the reconstruction of turnouts to improve intersection skew angles. The project area contains various space constraints including multiple significant trees, sizable underground pipelines, an underground gasoline storage tank, and a church. | | | | | |
| 04/23 – Pre | This project structures v corridor mo the roundal clearly com | H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA – District 03: Lead Designer responsible for lead design and plan production. This project includes the construction of a single lane Roundabout at the intersection of LA 724 and Landry Road near Lafayette, Louisiana. Drainage structures will be installed to accommodate additional runoff due to the road work. Mr. Carter is responsible for the design of horizontal/vertical geometry, corridor modeling, and subsurface/open channel drainage systems. Mr. Carter utilized Autoturn as well as Fastest Path procedures in order to ensure that the roundabout safely accommodates the anticipated design traffic. Mr. Carter is also responsible for the composition of the construction plan set that clearly communicates his designs while complying with DOTD's CAD standards. | | | | | |
| 04/23 – Pre | project is a roundabout | H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA: QA/QC Engineer responsible for review of horizontal roundabout geometry. This project is a corridor widening project along LA 447 in Walker, LA. The project includes widening the existing roadway as well as the design of two multilane roundabouts. The multilane roundabouts will service Buddy Ellis Road which provides connectivity to Juban Road and O'Donovan Blvd which is the only access for the local emergency room and Our Lady of the Lake Medical Plaza. Mr. Carter reviewed all horizontal geometry to ensure compliance with | | | | | |



| Firm Employed By: St | anley Consultants, Inc. |
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| | LADOTD's roundabout design standards as well as guidance set forth in NCHRP 1043. Mr. Carter also helped develop the geometric layout sheets, ensuring that they clearly and concisely communicated the roundabout design. |
| 11/23 – Present | H.012633 LA 1088 Forest Brook Blvd Roundabout; DOTD, St. Tammany Parish, LA: Lead Designer responsible plan production. The project includes the construction of a multi-lane roundabout at the intersection of LA 1088 and Forest Brook Boulevard in Mandeville, Louisiana. Drainage improvements will be made to accommodate the road work. This project is part of 3-mile corridor improvement plan, and straddles two other projects being designed simultaneously by other firms. Close coordination is required to ensure a product with consistent design intent and appearance. Mr. Carter is responsible for the design of horizontal/vertical geometry, drainage design, and corridor model. Mr. Carter is also responsible for the USACE permits required due to the project's proximity to the Coastal Protection Zone. Lastly, Mr. Carter is responsible for leading a small team in plan production in order to produce a clear set of construction plans that comply with DOTD's CAD standards. |
| 01/19 – 07/21 | H.010909 LA 44: Widening and Roundabout at LA 941, DOTD, Ascension Parish, LA: This project consisted of 2 different sites along LA 44. The sites straddled a permit project (permit # 61030699) that was being designed by a consultant. The north site consisted of Mill/Overlay, widening, installation of a center median/access management elements, and drainage work incidental to the roadway improvements. The south site consisted of the realignment of LA 941 as well as the installation of a 3-legged multilane roundabout at the new intersection of LA 44 & LA 941. Aidan was responsible for designing and modeling the north site of the project. He designed the vertical alignment for the roadway as well as the ditch grades on either side of the roadway. He computed quantities and generated a cost estimate. He was also responsible for using the permit project plan set to generate a rough model/surface where the permit project tied into. He was also responsible for all plan production that involved site 2. |
| 07/21 – 04/23 | Bluebonnet Roundabouts; Private Client; Baton Rouge, LA: Aidan performed the role of Design QA/QC Lead for this project, which included the construction of access management elements, two shared use paths, a pedestrian table, and two multi-lane roundabouts. Aidan reviewed all design decisions related to roadway geometrics and design, including roundabout geometry and performance tests. Design for this project was performed using Bentley's OpenRoads designer. |
| 01/23 - Present | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Engineering and Design Support responsible for aiding in the design of the widening/overlay of a 4 mile stretch of I-20 in West Monroe, Louisiana. The purpose of this project is to improve highway capacity by widening to the inside and install a median barrier wall. A portion of the project is being fully reconstructed due to insufficient pavement structural capacity, and drainage will be modified to accommodate changes to the corridor. |
| 01/19 – 03/20 | Black Bayou Bridge ; Caddo Parish , LA : Aidan performed the role of lead designer for this bridge replacement project. As such, he designed the horizontal & vertical alignments and generated the corridor model. In addition to developing the construction plan set, Aidan calculated the project quantities and generated the Engineer's Estimate of Probable Cost. |
| 06/20 – 07/21 | Red Chute Bayou Bridge; Bossier Parish, LA: Aidan performed the role of lead designer for this bridge replacement project. In addition to designing the horizontal and vertical alignments, Aidan designed and modeling the diversion road that will be utilized to maintain traffic during construction. |
| 07/21 – 04/23 | North University Avenue Corridor Improvements; Lafayette, LA: Aidan performed the role of Lead Designer for this 5-lane corridor improvement project near downtown Lafayette. Aidan assisted in the development of the TEPR by performing the Tier 1 and Tier 2 analyses. Aidan designed the roadway geometry for the 1.25-mile-long corridor, implementing access control elements as well as pedestrian safety improvements. Aidan also designed the horizontal geometry for two multi-lane roundabouts and an RCUT along the corridor. He ran performance tests for the roundabouts including Fastest Path Analysis and Design Vehicle Swept Path Analysis as outlined in NCHRP Report 672. |



| Firm Employe | d By: Sta | nnley Consultants, Inc. | | | |
|--|-------------|---|------------------|--|--|
| Name: | Mallory | Murray, PE | | Years of relevant experience with this employer: | 2 |
| Title: | Senior | Transportation Engineer | | Years of relevant experience with other employer(s): | 15 |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 2007 / Civil Engineering | |
| Active Registr | ation Nu | mber / State / Expiration Da | nte: | PE 74792 / FL / 02/28/2025 | Δ//8 |
| Year Register | ed: | 2012 | Discipline: | Professional Engineering | |
| Contract Role | (s) / Brief | Description of Responsibi | lities: | CONTRACT ROLE: Roadway Engineer / Deputy PM / Design Lead RESPONSIBILITIES: Road Design, Geometrics, and Corridor Modeling PROFESSIONAL PROFILE: Ms. Murray has 15 years of experience in roadway design and plans production including horizontal and vertical alignment based on AASHTO standards. She is currently supporting the LA DOTD I-20 project as Deputy PM. She also has experience in the design of secondary drainage systems. Murray has worked on projects for LA DOTD, FDOT Districts 1, 5 and 7, Florida's Turnpike Enter and many other county and city municipalities. She has been responsible for development of specifications, cost estimates and final delivery, ensuring the accurate, cost-effective and timely composition of our projects to meet or exceed client expectations. She is extremely familiar with OpenRoads Des FDOTConnect, 3D modeling, MicroStation, and GEOPAK. She has also attended courses on rounce design and design exception/design variation, as well as being FDOT Specifications certified. Malkeserve as a supporting resource as a Deputy PM/Design Lead when needed. | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. |
| 02/23 – Pre | esent | H.015052 I-20: Widening/ and production activities of | | -LA 34), DOTD, Ouachita Parish, LA: Deputy Project Mana | ager responsible for overseeing the daily design |
| 02/23 – Pre | esent | SR 438 Intersection Improvements from Kingsland Ave to Princeton St, FDOT District 5, Orlando, FL: Ms. Murray is serving as Lead Roadway engineer on this project, responsible for the modeling of curb ramps, pedestrian refuse islands and maintaining existing pedestrian route along a corridor with tight R/W. | | | |
| 02/23 – Present US 1 (SR 5) at Faye Blvd Intersection Imresponsible for the modeling of curb ramps, p | | | g of curb ramps, | Improvements, FDOT District 5, Orlando, FL: Ms. Murray as Lead Roadway engineer on this project is pedestrian refuse islands and sidewalk. | |
| 02/23 – Pre | | | | Interview of the Exercise Serving and Intersection Serving as Lead Roadway engineer on this and intersection improvements along several intersections in Downtown Bradenton. | |
| 10/15 – 1 | 1/17 | SR 552 At SR 436; FDOT District 5; Orlando, FL: Ms. Murray was Engineer of Record for this project which involved adding a westbound right turn lane at this intersection. The project also included drainage modifications, pavement design, signing and pavement marking upgrades, signal updates, Temporary Traffic Control design, and new ADA compliant curb ramps. The design was accomplished with a substantial savings of time and money due to an innovative widening design that eliminated the need for R/W on an adjacent church parcel. | | | |



| Firm Employed | Firm Employed By: Stanley Consultants, Inc. | | | | | |
|---|---|--|-------------|---|--------------------|---|
| Name: | Charles | "Rusty" Kasbeer, PE | | Years of relevant experience with this employer: | 2 | |
| Title: | Transpo | ortation Engineer | | Years of relevant experience with other employer(s): | 2 | |
| Degree(s) / Yea | ars / Spec | cialization: | | BS / 2019 / Civil Engineering | • | |
| Active Registra | ation Nur | mber / State / Expiration Da | ite: | PE 97224 / FL / 02/28/2025 | | |
| Year Registere | ed: | 2023 | Discipline: | Professional Engineering | | |
| | | | | CONTRACT ROLE: Roadway Engineer | | Rusty will be an additional |
| | | | | RESPONSIBILITIES: Road Design, Geometrics, and Corr | idor Modeling | roadway design resource for |
| | | | | PROFESSIONAL PROFILE: Charles "Rusty" Kasbeer is | a lead designer | this contract. |
| Contract Role(s) / Brief Description of Responsibilities: | | | lities: | specializing in intersection design modeling, traffic control plans, turn analysis, safety enhancement and concept planning. His experience stems from design work performance on several safety enhancement and railroad projects. He is knowledgeable in project delivery processes including site visit reconnaissance, plan production, project documentation organization and task coordination. Experienced in the use of Open Roads Designer, FDOT Connect, MicroStation, LumenRT, AutoCAD, Sketchup and AutoTURN. | | |
| Experience Da (mm/yy-mm/yy | | | | the proposed contract; <i>i.</i> e., "designed drainage", "design of experience specified in the applicable MPR(s). | ned girders", "de | esigned intersection", etc. |
| 02/23 – Pre | sent | | | LA 34), DOTD, Ouachita Parish, LA: Engineer responsible ons, confirming clearzone compliance, and plan production. | e for designing gu | uardrail throughout the project, |
| 05/20 – 10 |)/21 | King Street Bridge Reconstruction; City of St. Augustine; St. Augustine, FL: Engineer responsible for creating 2D design of nearby intersection widened lanes, roadside parking, and driveways bridge's reconstruction; worked with tight R/W and tiedown constraints in the city of St. Augustine improving existing drainage with curbs, curb inlets, ditch inlets, formulating the Traffic Control Plan, detour routes, temporary signing and pavement markings, and channelizing devices to minimize impacts to existing traffic patterns through use of MUTCD and Standard Plans, creating pedestrian detour routes, including temporary crossings, temporary signing, longitudinal channelizing devices, and producing the complete set of roadway plans, with a elements required by the city and FDOT. | | | | s in the city of St. Augustine, approary signing and pavement ans, creating pedestrian detour |
| 05/22 - Pre | sent | Sun Trail Segment; Roberts Road to Dale Street; City of Edgewater; Edgewater, FL: Civil Engineer responsible for creating alternative concepts the City of Edgewater, laid out different path locations, widths and crossings. Coordinated with the City of Edgewater, surveyors, and Florida East C Railway. Formulated Alternative Matrix between proposed PD&E design and preferred city alternatives, compared and contrasted. Created 2D and design of preferred alternative complete with curb ramps, mid-block crossings, gravity wall, pavement re-design and driveway improvements. Focused maintaining or improving existing ditches, canals, box culverts and other drainage elements. | | | | veyors, and Florida East Coast ontrasted. Created 2D and 3D |
| 12/21 – 12 | 2/22 | Highbanks Road Widening; City of Debary; Debary, FL: Designer and Plans Production Lead involved in a roadway widening along Highbanks Ave. and US 17-92 in Debary. Created 2D and 3D design for roadway widening, milling & resurfacing, sidewalk widening, driveway re-construction, atypical raised median. Improved drainage design accounting for roadway improvements, and tied proposed inlets into existing drainage structures | | | | |



| Firm Employed | Firm Employed By: Stanley Consultants, Inc. | | | | | |
|---|---|---|-------------|---|--|--|
| Name: | Luis Sa | ntana, PE | | Years of relevant experience with this employer: | 18 | |
| Title: | Enginee | er | | Years of relevant experience with other employer(s): | 0 | |
| Degree(s) / Yea | ars / Spe | cialization: | | BS / 2008 / Civil Engineering | | |
| Active Registra | ation Nu | mber / State / Expiration Da | ite: | PE 42265 / LA / 03/31/2026 | V = 1 N = 2 1 V / A | |
| Year Registere | ed: | 2017 | Discipline: | Civil Engineering | | |
| | | | | CONTRACT ROLE: Structural / Bridge Design | Luis will use his two decades of | |
| | | | | RESPONSIBILITIES: Structural Design Lead | structural experience to support the structures tasks. | |
| Contract Role(s) / Brief Description of Responsibilities: | | | lities: | PROFESSIONAL PROFILE: Luis's engineering experience includes designing and managing the necessary structural work for bridges, levees and walls along the Gulf Coast. His expertise includes structural inspections (above and underwater), bridge load ratings, shoring plans, dewatering, site demolition planning, and LEED experience. He has designed bridges, foundations, retaining walls and many other ancillary structural elements. His structural background includes concrete, steel, wood, masonry, sheet piles, and pile foundations design of bridges, and hydraulic and non-hydraulic structures. His software experience includes Microsoft programs, MathCad, STAAD Pro, CPGA/ CPGC/ CPGG from USACE, Cwalshet, MicroStation, and AutoCAD. | | |
| Experience Date (mm/yy-mm/yy | | | | the proposed contract; <i>i.</i> e., "designed drainage", "design of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | |
| 01/23 – Pre | sent | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Structural Engineer/ Task Lead responsible for the design and plan development of roadside median barriers and overhead sign structures to accommodate design widening throughout the I-20 corridor. The median barrier walls consist of both single and double faced concrete barrier walls used for grade separated roadway. The barrier walls will also include several sections used to transition between the single to double face sections. The overhead sign structures will utilize standard truss arms with modified uprights for either mounted onto the median barriers/foundation or to have independent foundations. The design will utilize requirements as indicated in the LADOTD Bridge Manual and AASHTO guidelines. | | | | |
| 01/17 – 09 | 0/20 | Bootlegger Rd – Bridge Replacement and Road Mill and Overlay, St. Tammany Parish Government, St. Tammany Parish, LA: Luis serves as the Structural Engineer responsible for the design and plan productions for the bridge replacement of the existing timber bridge. The new bridge consisted a three span 70ft long continuous concrete flat slab superstructure founded on concrete piles and pile caps. The new bridge footprint was widened accommodate two 12-ft lanes with 4-ft shoulders and a 12-ft shared-use path. The new bridge was lengthened to match new H&H requirements and allow for new piles to be driven to clear the existing piles. | | | | |
| 09/19 – 04 | l/22 | H.013866 I-12, LA 21 to US 190 Widening Design, LADOTD, St. Tammany Parish, LA: Structural Engineer responsible for the design of roadward median concrete barrier walls along the I-12 corridor. The project included the design of 36", 48", and 54" barriers walls. The design analyzed the stability of the barrier walls for vehicle impacts and traffic live loads and then developed the reinforced concrete design for each of the barrier types. The project also included an analysis of the Tchefuncte River Bridge piling for boat impact. | | | | |
| 05/19 – 07 | //20 | H.013817 LA 117 Between LA 8 and LA 118 Bridge Study, Vernon Parish, LA: Luis serves as the Structural Engineer responsible for the structural inspection, assessment, and development of conceptual plans of five bridges along the LA 118 corridor. As part of the project, the existing bridges were evaluated for either widening or replacement to accommodate the proposed roadway improvements. The existing bridges consisted of two timber bridges | | | | |

| Firm Employed By: S | tanley Consultants, Inc. |
|---------------------|---|
| | and three concrete flat slab bridges. The bridges ranged in span numbers from two spans to ten spans with a typical span length of 20-ft. Each bridge has two alternatives to match the roadway improvements. The timbers bridges were recommended for replacement with concrete flat slab bridge founded on new concrete piles. The existing concrete bridges were recommended for widening for most alternatives. One of the concrete bridges were recommended for replacement by box culvert due to an extreme vertical profile change. |
| 01/20 – 9/20 | Runway 13/31 Threshold Recovery, Baton Rouge Metropolitan Airport, Baton Rouge, LA: Structural Engineer. Stanley Consultants provided engineering design and construction administrative services for the Runway 13/31 Safety Area Improvements and Threshold Recovery. Stanley Consultants provided engineering design and construction administrative services for the Runway 13/31 Safety Area Improvements and Threshold Recovery. |
| 05/13 – 01/16 | US 41 Design-Build Pursuit, Florida Department of Transportation, District 1, FL: Structural Engineer responsible for the design of a bridge over Henderson Creek (aquatic reserve/ outstanding Florida water), three bridge culverts and approximately ¾ of a mile of special design sound barrier walls. The bridge was designed as a flat slab continuous three-span structure. The culvert bridges were designed as cast-in-place type structures. The sound barrier walls were designed to have a special bottom panel acting as a retaining wall. Stanley Consultants engineers prepared the drainage design and utilities improvements and relocation design for this 3.5-mile-long project. |
| 07/11 – 05/13 | I-95 Widening Design-Build, Florida Department of Transportation, District 4, St. Lucie, FL: Structural Engineer responsible for the design of bridge superstructure, substructure, and foundation of widening bridge. The project consisted of widening the existing I-95 Bridge of Indrio Road. The existing bridge is a four span, 280ft long concrete bridge founded on concrete abutments pile caps and hammerhead piers. The widened superstructure is comprised of prestressed concrete Florida I Beams. The new substructure components were designed to resist vehicular collision forces. |
| 11/09 – 04/16 | Bridge Load Rating, Puerto Rico Department of Transportation and Public Works, PR: Structural Engineer responsible for the structural investigation and load rating of over 700 bridges throughout Puerto Rico. The investigation included the verification of structural components which include bridge length and width, barrier and beam sizes and scour conditions at and near the bridge. Additional responsibly included analysis and creating bridge load rating reports for all bridges. The load ratings were performed on both superstructures and substructures. The project performed load ratings of prestressed beam, reinforced concrete beam, flat slab, concrete and brick arches, steel girder, and reinforced concrete culvert structures. The project included field data collection, an environmental study, and inspection of bridges for scour signs. Field measurements were logged for load rating purposes and creating reports for all bridges. The project team utilized several different types of load rating program including FDOT Beam Program, AASHTOBridgeware, MDX, and Leap Bridge. |

| Firm Employe | Firm Employed By: Stanley Consultants, Inc. | | | | |
|---------------------------|--|---|--|---|---|
| Name: | Eric Hu | Huskey, PE | | Years of relevant experience with this employer: | 25 |
| Title: | Senior 9 | r Structural Engineer | | Years of relevant experience with other employer(s): | 9 |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 1985 / Civil Engineering; MS / 1999 / Civil Engineering | 9 |
| Active Registr | ation Nu | mber / State / Expiration Da | nte: | PE 47330 / LA / 03/31/2025 | |
| Year Registere | ed: | 2022 | Discipline: | Civil Engineering | |
| Contract Role | CONTRACT ROLE: Structural / Bridge Design RESPONSIBILITIES: Structural Design QAQC design will assis | | Ing projects, including bridges, culverts, retaining atrol projects. His structural background includes inspection, cost estimation, and report and e use of FDOT Bridge software, Mathcad, Excel, MultiPier, LPile, STAAD Pro and MDX for design. The sessed concrete bridges, steel girders, retaining construction and post tensioning. His experience of bridges. He has designed both cantilever and prience with drainage and flood control projects, eplacement of hoist mechanisms and operating | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designor of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. |
| 03/15 - 02 | | SR 80 (Southern Boulevard) at Sansbury's Way/Lyons Road, Lyons Road Bridge Widening over the C-51 Canal; Florida Department of Transportation, Palm Beach County, FL: Eric performed as the Structural Engineer responsible for the design and detailing of the beam design of a five span 152'-6" long concrete beam bridge widened to both sides over a canal in order to add a through lane and a turn lane. The existing concrete beams were prestressed slab units with an asphalt overlay that together formed the bridge deck. The beams for each side of the bridge widening are post-tensioned together to prevent independent movement of the beams. The widening utilized the same beam type with the closure pour between the remaining existing bridge beams and the bridge widening beams utilizing Ultra High-Performance Concrete (UHPC). The use of UHPC closure pours enabled the closure pour width to be reduced to 9 inches instead of the standard 2-foot closure pour using conventional concrete. SR 9/I-95 at SR 804/Boynton Beach Blvd Interchange, Florida Department of Transportation, District 4, Boynton Beach, FL: Structural Engineer responsible for the designs for roadway widening improvements of Boynton Beach Boulevard (about 1 mile) and each of the interchange ramps to increase capacity and promote safety. Stanley Consultants prepared designs for roadway widening improvements of Boynton Beach Boulevard (about 1 mile) and each of the interchange ramps to increase capacity and promote safety, including signing and pavement marking, signal, lighting and ITS improvements, | | | |
| | | bicycle lanes, pedestrian facilities, as well as ADA improvements along Boynton Beach Boulevard. Our team also managed subconsultants tasks including drainage design of 151storm drain structures and 'Wrong-way" driving systems (WWDS) and advanced counter measures. | | | |

| Firm Employed By: S | tanley Consultants, Inc. |
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| 06/11 – 11/17 | SR 7 Extension from 60th St. North to Northlake Boulevard; Florida Department of Transportation, District 4; Palm Beach County, FL: Acting as Structural Engineer, Eric was responsible for the design and detailing of a 151'-7 ½" span concrete girder bridge over a canal supporting a roadway on a 536-foot horizontal curve. The bridge supports four traffic lanes, two 6' bike lanes and two 6' sidewalks. Our team provided the right bridge designs that were engineered perfectly for the traffic's centrifugal forces due to the curvature of the roadway. |
| 11/07 – 12/08 | Center Street Bridge over the Union Pacific Railroad; Gilson Engineering, Vineyard, UT: As Structural Engineer, Eric was responsible for the design and detailing of a 157-foot single span, four lane bridge over the Union Pacific railroad. The bridge design included seismic analysis and design details including integral abutments since the bridge is located in a seismic region. |
| 02/04 – 12/08 | C-43 West Basin Storage Reservoir; Local Access Bridge; South Florida Water Management District Hendry County, FL: Functioning as Structural Engineer, Eric was responsible for the design and detailing of a three span 193'-0" long concrete girder bridge over a canal. In addition to design for normal highway loading, the bridge was also checked for client specific crane loading. |
| 01/90 - 04/08 | Golden Gate Parkway Grade Separated Overpass; Collier County, FL: Eric served as the Structural Engineer responsible for the design and detailing of continuous steel box girders of a three span 517'-0' foot long bridge over an existing multi-lane roadway. The bridge carries six lanes of traffic over a Single Point Urban Interchange. Also provided post design services during the fabrication and erection phases of the girders. |

| Firm Employed By: Stanley Consultants, Inc. | | | | | | |
|---|----------------------------------|---|---|--|----|----|
| Name: | Jim Ber | ge, El Years of relevant of | | Years of relevant experience with this employer: | 13 | 25 |
| Title: | Constru | struction Scheduler | | Years of relevant experience with other employer(s): | 30 | |
| Degree(s) / Years / Specialization: | | | | BS / 1981 / Construction Engineering | | |
| Active Registr | ation Nu | mber / State / Expiration Da | ate: | EI 6713 / IA / n/a | | |
| Year Registere | Year Registered: n/a Discipline: | | Construction | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | RESPONSIBILITIES: Construction Cost Estimates Scheduling PROFESSIONAL PROFILE: Jim specializes in the devel maintenance of project PDM-CPM schedules involving m &what if; analysis, as well as periodic scheduling updates tracking, monitoring, control, and documentation. Jim management, estimating and scheduling experience that most current and industry-accepted computer software to Primavera Finest Hour - P3/P5/P6, Primavera SureTrak, an Contractor. Jim has used Microsoft Project Planner on num and monitoring. He has performed cost estimating and proj several software tools ranging from Timberline Estimating personally developed Microsoft Excel macros. Jim's re involvement has been on hundreds of municipal, industria projects under \$10,000, to complete facility modernization | throughout design and during the construction proposal phase. Jim has experience breaking down quantities into construction phases and logical sequences of construction which will enable him to develop a CPM schedule using durations and production rates. The construction which will enable him to develop a CPM schedule using durations and production rates. The construction proposal phase. Jim has experience breaking down quantities into construction phases and logical sequences of construction which will enable him to develop a CPM schedule using durations and production rates. | | | |
| Experience Da (mm/yy-mm/y | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | |
| 06/23 - 04 | | Taxiway L Extension – Final Design; Baton Rouge Metropolitan Airport, Baton Rouge, LA: Construction Scheduler responsible for creating a CPM schedule based on quantities, construction activity durations, and production rates. | | | | |
| 04/19 - 09 | | Cedar Rapids Road Closure Structures, U.S. Army COE, Rock Island District, Cedar Rapids, IA: Project Scheduler responsible for providing project program schedules/project detail schedules on construction installations involved. Project schedules incorporated all major programming phases of the project including, but not limited to, the design phase, bid/award phase and details for the construction phase. The project schedule detailed tasks within the construction phase and associated work involved facility replacements. Scope of the schedules involved all facets of the construction phase broken down and detailed within the successive submittals on the project. Route 3, Roadway Widening, Guam Department of Public Works, Tamuning, GU: Project Scheduler responsible for reviewing Contractor's project construction schedule. Reviews were performed on the schedule baseline and schedule updates during the course of the project's construction and progress. Schedule comparison was made on the updates versus baseline files. Schedule reviews covered issues, problems and conflicts on a month-bymonth basis. | | | | |



| Firm Employe | d By: Sta | anley Consultants, Inc. | | | | |
|---|-------------------------------------|---|----------|---|---------------------------------|--|
| Name: | Kayla L | a Lafitteau, El | | Years of relevant experience with this employer: | 6 | |
| Title: | Engine | er Intern | | Years of relevant experience with other employer(s): | 1 | |
| Degree(s) / Ye | Degree(s) / Years / Specialization: | | | BS / 2019 / Civil Engineering | | |
| Active Registr | ation Nu | mber / State / Expiration Da | ate: | EI 34158 / LA / 03/31/2026 | */ HII | |
| Year Registered: 2019 Discipline: | | Civil Engineering | | | | |
| | | | | CONTRACT ROLE: Roadway Design | Kayla has 6 years of experience | |
| | | | | RESPONSIBILITIES: Assist design team with road development. | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | ilities: | PROFESSIONAL PROFILE: Kayla has professional experience since 2019. She has worked on DOTD and City of New Orleans projects with the oversight of several professional engineers. Kayla has been responsible for detour signing, permanent pavement markings, geometric layout, and guard rail design. She prepares quantity calculations, cost estimates, and is proficient in MicroStation and AutoCAD. Kayla is often responsible for detailed corrections and adjustments to plan sets to ensure they are compliant DOTD specifications and standards. Kayla has her TCT, TCS, and Flagger certifications. | | |
| Experience Da (mm/yy-mm/y | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | |
| 05/19 – 03 | 3/22 | H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA – District 03: Engineer Intern responsible for assisting with drafting of plan/profile sheets, drainage plan/profile sheets, geometric layout sheets, sequence of construction sheets, and pavement marking sheets. Responsible for existing drainage maps, design drainage maps, and summary of drainage structures tables. Also assisted with quantity calculations and cost estimates. | | | | |
| 04/23 – Pre | esent | H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA – District 03: Engineer Intern responsible for developing engineering construction plan sheets and design for horizontal and vertical alignment, geometric details, permanent pavement markings, permanent signing, suggested sequence of construction, summary tables and typical sections of a three-leg roundabout in Lafayette Parish, LA. Duties also included drainage calculations, quantity take-offs and cost estimation. | | | | |
| 09/18 - 04 | 1/22 | H.011909 US 171 at Boone St. Roundabout, DOTD, Vernon Parish, LA: Engineer Intern responsible for developing engineering construction plan sheets and design for horizontal and vertical alignment, geometric details, permanent pavement markings, permanent signing, suggested sequence of construction, summary tables and typical sections of a three-leg roundabout in Vernon Parish, LA. Duties also included drainage calculations, quantity take-offs and cost estimation. | | | | |
| 09/18 – 04 | 1/22 | H.010960 LA 30 Roundabouts at Tanger I-10, DOTD, Ascension Parish, LA: Engineer Intern responsible for assisting with topographic field work. Assisted with quantity calculations, guard rail design, and additional detail sheets. Also assisted with developing the cost estimate and summary sheets. | | | | |
| 10/18 – 03 | 3/20 | H.012304 LCG Road Overlay Program, DOTD, Lafayette Parish, LA – District 03: Engineer Intern responsible for assisting with field surveying and capturing topographic features and measuring CL stationing. Assisted with plan development, determining quantities and pay items according to LaDOTI specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsof Excel. | | | | |



| Firm Employed By: Stanley Consultants, Inc. | | | | | | |
|---|---------|--|-------------------|---|----|--|
| Name: | Morgan | n Domingue, El | | Years of relevant experience with this employer: | <1 | |
| Title: | Enginee | eer Intern | | Years of relevant experience with other employer(s): | <1 | |
| Degree(s) / Years / Specialization: | | | | BS / 2024 / Civil Engineering | | |
| Active Registration Number / State / Expiration Date: | | | ite: | EI 35852 / LA / 03/31/2025 | | |
| Year Registered: 2024 Discipline: | | Discipline: | Civil Engineering | | | |
| | | | | CONTRACT ROLE: Roadway Design | | |
| | | | | RESPONSIBILITIES: Assist design team with roadway plan development. | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | lities: | PROFESSIONAL PROFILE: Morgan has professional experience since 2024. She has worked on DOTD projects with the oversight of several professional engineers. Morgan has been responsible for detour signing, permanent pavement markings, and geometric layout. She prepares quantity calculations, cost estimates, and is proficient in MicroStation and AutoCAD. Morgan is often responsible for detailed corrections and adjustments to plan sets to ensure they are compliant DOTD specifications and standards. | | |
| Experience Da (mm/yy-mm/yy | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", et Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | |
| 07/24 – Pre | sent | H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA – District 03: Engineer Intern responsible for assisting in the development of typical sections, and geometric details. Also responsible for assisting in creation of the autoturn exhibits for geometric review. | | | | |
| 07/24 – Pre | sent | H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA – District 03: Engineer Interns responsibilities included developing engineering construction plan sheets and pavement marking layout. The El was responsible for creating or updating construction plan sheets related to pavement markings, typical sections, quantities, detour maps, and sequence of construction sheets for this three-leg roundabout in Lafayette Parish, LA. | | | | |
| 07/24 – Pre | sent | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Engineer Intern responsible for assisting in updating the sequence of construction plans, developing quantities and quantity tables, development of drainage sheets, and updating the cross sections for this widening of I-20 between Well Road and LA 34 Interchange. | | | | |
| 07/24 – Pre | sent | H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA: Engineer Intern was responsible for assisting in the development of typical sections, as well as the development of drainage plan & profile sheets for this project which includes 2 multilane roundabouts. | | | | |

| Firm Employed | Firm Employed By: Stanley Consultants, Inc. | | | | | | |
|---|---|---|-------------|--|---|---|--|
| Name: | Addison | Griesbaum, El | | Years of relevant experience with this employer: | 2 | 3 | |
| Title: | Enginee | er Intern | | Years of relevant experience with other employer(s): | 3 | | |
| Degree(s) / Years / Specialization: | | | | BS / 2019 / Civil Engineering | | | |
| Active Registra | Active Registration Number / State / Expiration Date: | | | EI 1100024201 / FL / n/a | | | |
| Year Registered: | | n/a | Discipline: | n/a | | | |
| | | | | CONTRACT ROLE: Structural / Bridge Design | | | |
| | | | | RESPONSIBILITIES: Assist design team with structural design support. | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | ilities: | PROFESSIONAL PROFILE: Addison's professional experience includes structural analysis and design, stormwater and project management, and a host of design software skills. Her areas of expertise include project management, structural analysis and design, and interagency coordination. She is proficient in the use of AutoCAD, MicroStation, Mathworks MATLAB, Microsoft Office Suite and Adobe. | | | |
| Experience Da (mm/yy-mm/yy | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | | |
| 01/23 - Pre | esent | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), LADOTD, Ouachita Parish, LA: Engineer Intern assisting with preparation of design alternatives for both eastbound and westbound lane median barrier walls. | | | | | |
| 06/23 – Pre | sent | Structural Design, Iowa Department of Transportation, Central, Ames, IA: Engineer Intern assisting with drafting design packages for several bridge deck overlay rehabilitation projects throughout Iowa. | | | | | |
| 02/23 – Pre | esent | County Road 880; Sam Senter Road over SFWMD Ocean Canal, Palm Beach County Engineering and Public Works, Palm Beach County, FL: Engineer Intern assisting with design of two bridge spans, consisting of Florida slab beams. Stanley Consultants was selected for this ongoing project to improve the existing geometry of the CR 880 (east-west) / Sam Senter Rd (north-south) t-intersection located in PBC and replace/widen the bridge structure at the north leg which spans the SFWMD Ocean Canal. Stanley Consultants provided engineering and design services for the improvement of the existing geometry of the CR 880 (east-west) / Sam Senter Rd (north-south) t-intersection located in PBC and replace/widen the bridge structure at the north leg which spans the SFWMD Ocean Canal. Realignment of CR 880 at the t-intersection will be required to improve the turning radii for semi-tractor trailer truck traffic. Soil stabilization method of rigid inclusions will be incorporated into the re-aligned CR 880 design to counter area muck conditions. | | | | | |
| 02/23 – Pre | esent | S-5A Construction Management, South Florida Water Management District, West Palm Beach, FL: Engineer Intern assisting with structural calculations, plans, specifications, and basis of design report sections for incorporation into the bid package. | | | | | |

| Firm Employed By: Stanley Consultants, Inc. | | | | | | |
|---|----------|--|------|---|---|--|
| Name: | Grant F | Hebert | | Years of relevant experience with this employer: | 2 | |
| Title: | Special | list | | Years of relevant experience with other employer(s): | 0 | |
| Degree(s) / Years / Specialization: | | | | BS / 2022 / Civil Engineering | | |
| Active Registr | ation Nu | mber / State / Expiration Da | ate: | n/a | | |
| Year Registered: n/a Discipline: | | n/a | | | | |
| | | | | CONTRACT ROLE: Roadway Design | | |
| | | | | RESPONSIBILITIES: Assist design team with roadway plan development. | | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Grant's experience since 2022 includes assisting with plan sheet production and design for roundabouts, intersections, interstate highways and local road projects. He creates and populates all plan sheets with the required information and format. He is efficient in MicroStation and AutoCAD. | | | | |
| Experience Da (mm/yy-mm/y | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | |
| 06/22 – 09 | 9/23 | H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA – District 03: Transportation Technician responsible for plan sheet production. This includes plan and profile, geometric detail, and back checking all types of plan sheets. | | | | |
| 05/24 – Pre | esent | H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA – District 03: Transportation Technician responsible for plan sheet production and autoturn. This includes plan sheets such as, plan and profile, geometric details, and curve data sheets. In addition to sheet production, was also responsible for running autoturn for a three leg roundabout. | | | | |
| 04/23 – Pre | esent | H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA – District 03: Transportation Technician responsible for plan sheet production. This includes plan sheets such as, geometric details, plan and profile, drainage maps and typical sections of a three-leg roundabout in Lafayette Parish, LA. | | | | |
| 01/23 – Pre | esent | H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA: Transportation Technician responsible for plan sheet production. This includes plan sheets such as, geometric details, plan and profile, drainage maps, and typical sections of both a three-leg and four-leg roundabout. | | | | |
| 11/23 – Pre | esent | H.012633 LA 1088 Forest Brook Blvd Roundabout; DOTD, St. Tammany Parish, LA: Transportation Technician responsible for plan sheet production. This includes plan sheets such as, geometric details, plan and profile, drainage maps and typical sections. In addition to sheet production, was also responsible for running autoturn for a three-leg roundabout. | | | | |
| 06/22 – Pre | esent | Terrace Avenue, Highland Road to Perkins Road, City of Baton Rouge, Baton Rouge, LA: Transportation Technician responsible for plan shee production. This includes double plan view, plan and profile, and sequence of construction sheets. | | | | |
| 06/22 – 03 | 3/23 | Stone Road to Powell Drive Extension, St. Tammany Parish, LA: Transportation Technician responsible for plan sheet production. This includes she set up, sheet work, and back checking for sheets such as plan and profile, drainage maps, and geometric detail sheets. | | | | |
| 01/23 – Pre | esent | H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Transportation Technician responsible for sign survey field data existing sign inventory. Plan set sheet production including any drainage, profile and plan view sheets that would have been required. | | | | |



DOTD FORM: 24-102



| Firm Employed By: G | E.C., Inc. |
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| | project is the replacement and widening of the bridges over Canal No. 3 and Veterans Blvd. Sound Barriers, both ground-mounted and structure-mounted on the north side of I-10, form part of this project. Design has also been performed on the replacement of portions of the concrete lining of Canal No. 3 that will be impacted by the new bridge design. Mr. Lohmann provided design in the preliminary plans phase and design review of the roadway during the final plans phase. This project included a level 2 Transportation Management Plan (TMP). |
| 09/19 – 04/24 | LASAFE-AIRLINE & MAIN COMPLETE STREETS: LaPlace, LA. <i>Project Manager</i> - Mr. Lohmann managed the development of typical sections and preliminary layout for the project in accordance with LADOTD's Roadway Design Procedures and Details Manual, which consists of a 10' & 5' sidewalk along the north side of US 61 for improved accessibility and mobility and curb bump outs to reduce the crosswalk distances and eliminate parking within the vicinity of the crosswalks to improve sight distance of pedestrians at the crossings. Existing ditches will have pipes added & be reshaped to provide detention ponds to reduce time of concentration. Along Main St., design will provide parallel parking utilizing decorative brick & permeable base to reduce time of concentration. He oversaw the calculation of preliminary quantities & development of a preliminary estimated construction cost. He proposed the conceptual design to the Parish & received approval. He also oversaw development of the fee for all costs. |
| 08/01 – 05/02 | 258-33-0001 / BLUEBONNET BOULEVARD EXTENSION (NICHOLSON DR. TO BURBANK DR.): Baton Rouge, LA. Project Manager - Mr. Lohmann completed preliminary plans for the widening of Bluebonnet Blvd. to a 4- and 5-lane urban section for approximately 2.5 miles. He was responsible for project administration and management, coordination of subconsultants, and Quality Control design. This project included a level 2 TMP. |
| 11/15 – 08/16 | H.011435 / US 11 IMPROVEMENTS AT SCHNEIDER CANAL: Slidell, LA. Project Manager - The project elevated US 11 at the levee so that ongoing construction of the levee (in separate projects by the Parish) could continue beyond this point without a break in flood protection at the highway. The road section is a divided two-lane raised median with full-width shoulders and curb & gutter drainage to reduce the risk of road flooding and water hazards for motorists. Safety modifications include signage and striping improvements and intersection safety modifications. The highway remained on-grade on embankment and was raised approximately 10 feet at the levee. Approximately 2,300 feet of the highway was affected. GEC accomplished all aspects of design with its own in-house personnel, excluding geotechnical services. GEC completed the construction plans for this project in the summer of 2016. It incorporates an improved curbed road section including a raised median and a bike path. This project was the first project ever designed with LADOTD specifications that included a levee. Mr. Lohmann designed approximately 2,700' of divided two lane and multi-lane roadway to raise the roadway over the levee on Schneider Canal. This project included a level 2 Transportation Management Plan (TMP). |
| 02/19 – Present | MID-CITY RR126 GROUP C, RR127 GROUP D, AND RR128 GROUP E: New Orleans, LA. <i>Project Manager</i> - GEC is preparing plans, specifications, and estimates for the removal and replacement of an existing asphalt and concrete pavement and drainage structures, as well as replacement of waterline and sewer main. Tasks include horizontal and vertical geometry, subsurface drainage design, and cross section development. As PM, Mr. Lohmann has provided contract management, assists with design reviews, and performed fee negotiation. |
| 02/17 – 10/17 | H.008046 LA 3152: CLEARVIEW OPERATIONAL IMPROVEMENTS: Jefferson Parish, LA. <i>Project Manager</i> - This project involved the milling and overlaying of LA 3152 and new pavement marking and signage. Along with the milling and overlaying, turns lanes were being added, extended, etc., so new pavement sections were designed. Responsibilities included Scope, Fee project management and QA/QC associated with this project. |
| 08/02 – 12/15 | H.002301 / NORTH SHERWOOD FOREST DRIVE IMPROVEMENTS: East Baton Rouge Parish, LA. Project Manager/Lead Road Design Engineer - This project replaced 1.8 miles of rural two-lane roadway with a five-lane urban roadway with subsurface drainage, including the design of 6' sidewalks on both sides of the roadway. Mr. Lohmann managed the project from the EA through final plans. On the preliminary and final plan phases, he served as the lead road design engineer and was responsible for complete development of the roadway plans, including the topographic survey, horizontal and vertical geometry, existing and design drainage maps, right-of-way maps, sub-surface drainage design, cross drain design, erosion control, striping and construction phasing. He personally designed the geometric alignments, turning lanes, numerous connections to and a re-alignment of existing roads with extensive earthwork requirements. This project included a level 2 TMP. |



| Firm Employed By: G.E.C., Inc. | | | | | |
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| ristopher Nipper, PE | | Years of relevant experience with this employer: | 7 | | |
| nd Design | | Years of relevant experience with other employer(s): | 2 | | |
| ecialization: | | BS / 2014 / Civil Engineering | | | |
| umber / State / Expiration | Date: | PE 24673 / LA / 09/30/2026 | | | |
| 2019 | Discipline: | Civil Engineering | | | |
| | | CONTRACT ROLE: Road Design, Drainage | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Mr. Nipper has 9 years of extimates for the design and development of construction per two years of his career were spent as a Road Design English LADOTD standards and guidelines required for roadway profor roadway projects in accordance with Louisiana Standard DOTD's Roadway Design Procedures and Details Manual Williams to Veterans project which is in the 90% final plans of and Main Complete Streets project which utilized the LADOM Manual and is currently under construction. He has design accordance with 23 CFR 625, Design Standards for Highway Preservation Projects, EDSM I.1.1.11, Guidance for PRR Design Guidelines. Mr. Nipper provides hydraulic analysis construction projects in accordance with the current edition familiar with AASHTO standards and guidelines and has of Plans for roadway construction projects. He has complete Modern Roundabouts: Intersections Designed for Safety had Traffic Engineering Process and Report Course offered by the standards and Report Course offer | plans for roadway improvement projects. The first gineer for LADOTD, affording him knowledge of ojects. He has experience with preliminary plans and Specifications for Highways and Bridges and and a This includes current experience with the I-10 stage and the St. John the Baptist LASAFE Airline OTD Roadway Design Procedures and Details igned projects requiring milling and overlay in anys and the current DOTD Design Guidelines for Projects, and DOTD Pavement PRR Minimum is and design of drainage features for roadway in of DOTD's Hydraulics Manual. He is also very developed Level 2 Transportation Management eted the following training: FHWA-NHI-380096 osted by LADOTD/LTRC and Modules 1-3 of the LTRC. | | |
| | | | ned girders", "designed intersection", etc. | | |
| BLUEBONNET BLVD. (PERKINS TO PICARDY): Baton Rouge, LA. Road Design Engineer - GEC is designing the widening of Bluebonnet Blvd. include an additional lane in each direction, a 10-ft. wide shared use path on the west side, a 5-ft. wide sidewalk on the east side, painted bike lane roadway markings, flashing beacons, bus stops, refuge islands, roadway warning lights, high visibility crosswalks, and planting buffers for improve pedestrian safety, accessibility, and mobility to area facilities. The project includes replacement of existing bridges at Dawson Creek. Mr. Nipper assisted preparing the drainage map depicting existing conditions for the 9,730-acre drainage area. Mr. Nipper also developed the soil map for the drainage are and computed the curve number and associated flow through Dawson Creek. LASAFE AIRLINE AND MAIN COMPLETE STREETS: LaPlace, LA. Road Design Engineer - The project involved the design of a shared use path alon Airline Highway that would connect to Main St. This path will accommodate pedestrians and bicyclists to improve accessibility and mobility, along with cubump outs to reduce the crosswalk distances and eliminate parking within the vicinity of the crosswalks to improve sight distance of pedestrians at the crossings. The corridor utilizes landscaped bioswales to capture and slow runoff while simultaneously providing beautification of the area. Main St. was a state of the crosswalks are designed as a state of t | | | | | |
| | Design Decialization: Jumber / State / Expiration 2019 Experience and qualific Experience dates should be concluded an additional land roadway markings, flash pedestrian safety, access preparing the drainage mand computed the curve LASAFE AIRLINE AND | Design Decialization: Umber / State / Expiration Date: 2019 Discipline: Experience and qualifications relevant to Experience dates should cover the years of the Experience dates and the Experience dates should cover the years of the Experience dates and | Pecialization: BS / 2014 / Civil Engineering | | |

| Firm Employed By: G | E.C., Inc. |
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| | redesigned to accommodate on street parking, sidewalks were added down the entire project corridor on both sides, and bicycle lanes were added as well. Mr. Nipper provided the vertical and horizontal alignments for the project, as well as the design for Main St. The reduced travel lane widths, replacing the shoulder with a bike lane, and constructing parallel parking, curbing, sidewalks, and landscaping helped to provide a traffic calming effect to keep vehicle speeds lower. He provided the hydraulic analysis needed to convert existing open ditches along the project into subsurface drainage systems to capture and slow runoff. Mr. Nipper also provided the estimated quantities and cost estimate. The project, currently under construction, utilized the LADOTD Roadway Design Procedures and Details Manual. |
| 06/17 – Present | H.003074, I-10 WIDENING, WILLIAMS TO VETERANS: Jefferson Parish, LA. Road Design - Project included the design of the addition of a lane to the existing interstate and the widening/replacement of bridges to accommodate the additional lane. Mr. Nipper was responsible for the hydraulic design of the proposed bridge decks, the westbound proposed bridge vertical curve, and for calculating elevations along bridge bents and girders. He is assisting with final plans in accordance with LADOTD's Roadway Design Procedures and Details Manual which are more than 95% complete. |
| 02/20 – Present | H.013897, I-10 & I-12 COLLEGE DR FLYOVER RAMP DESIGN-BUILD PROJECT: East Baton Rouge Parish, LA. Roadway Design - Mr. Nipper is Roadway Designer for the GEC/Boh Bros. team. GEC is responsible for engineering and design quality control services as necessary to complete the design and construction for the I-10 & I-12 College Dr Flyover Ramp Design-Build Project. Design is in accordance with Louisiana Standard Specifications for Highways and Bridges and LADOTD's Roadway Design Procedures and Details Manual. |
| 06/17 – 10/18 | H.012783 / WB VETERANS, SEVERN AVE. – CLEARVIEW PKWY.: Jefferson Parish, LA. Co-Designer – This project involved the milling and overlay of Veterans Blvd. Two new drainage systems were also designed along with graphical grades to reduce ponding along the roadway. Mr. Nipper was involved with checking the design of the drainage systems, along with the design of the typical sections. He also calculated quantities and estimated costs associated with the project. |
| 02/19 – 07/20 | ST. TAMMANY PARISH GOVERNMENT, I-10 SERVICE ROAD BRIDGE REPLACEMENTS: St Tammany Parish, LA. Road Design Engineer- The project included the replacement of two slab span bridges, Mr. Nipper was responsible for the vertical alignment, proposed length of the bridges, placement of the new bridges, and guardrail design. Mr. Nipper designed the new roadway approaches to the new bridge and calculated all of the quantities and estimated the construction cost for the project. |
| 2017 | LA 3152, CLEARVIEW OPERATIONAL IMPROVEMENTS: Jefferson Parish, LA. Designer - This project involved the milling and overlaying of LA 3152 and new pavement marking and signage. Along with the milling and overlaying, turn lanes were being added, extended, etc., so new pavement sections were designed. Mr. Nipper was involved in checking and correcting the plans. He checked and calculated quantities and the estimated costs associated with this project. |
| 06/22 – Present | SHARP RD.: Mandeville, LA. Road Design Engineer - This project involved the design of subsurface drainage systems, and the replacement of existing cross drains to increase safety for this heavily trafficked roadway by improving pavement conditions and drainage, along with providing a safe place for pedestrians and bicyclists. The existing cross drains were analyzed and upgraded accordingly to handle the 50-year design storm in that region. The project also involved the reconstruction of the roadway and roadside ditches, while staying within the existing right-of-way, and the construction of a pedestrian walkway. Mr. Nipper was responsible for the entire design for the project, including standard safety features, including rumble strips, visible lane markings, shoulder wedge, guardrails, and safety end treatments, along with delineating drainage areas for multiple cross drains, and many subsurface systems, and determining the sizes and placement for these new drainage structures. Mr. Nipper developed the construction plans for the project, and also calculated the quantities required for construction. |



| Firm Employed By: G.E.C., Inc. | | | | | |
|---|-----------|---|-------------|--|---|
| Name: | Logan N | gan Michel, PE | | Years of relevant experience with this employer: | 2 |
| Title: | Civil En | gineer | | Years of relevant experience with other employer(s): | 7 |
| Degree(s) / Yea | ars / Spe | cialization: | | BS / 2015 / Civil Engineering | |
| Active Registra | ation Nu | mber / State / Expiration D |)ate: | PE 43970 / LA / 03/31/2024 | |
| Year Registere | ed: | 2019 | Discipline: | Civil Engineering | |
| | | | | CONTRACT ROLE: Road Design | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Logan Michel has 9 years of experience focused on road design. He was involved in developing all aspects of roadway planning for LADOTD state projects, including bridge spot replacement, roundabouts, overlay projects, and new roadway development. His expertise includes planning and design, project and construction management, and preparation and review of construction data and reports, including cost estimates, specifications, test results and schedules. He provided oversite for major projects and conducted project meetings on design modifications, work progress and safety measures. Mr. Michel has completed the Traffic Engineering Analysis Process and Report Modules 1-3 training. He has experience developing Level 1 & 2 Transportation Management Plans for roadway construction projects and is familiar with the current editions of LADOTD's Louisiana Standard Specifications for Roads and Bridges, LADOTD's Roadway Design Procedures and Details Manual, LADOTD's Minimum Design Guidelines, Roadside Design Guide, and Hydraulics Manual. | | | |
| Experience Da (mm/yy-mm/yy | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed Experience dates should cover the years of experience specified in the applicable MPR(s). | | | ned girders", "designed intersection", etc. |
| 08/22 – Pre | esent | H.013897, I-10 & I-12 COLLEGE DR FLYOVER RAMP DESIGN-BUILD PROJECT: East Baton Rouge Parish, LA. Roadway Design - Mr. Michel i Roadway Designer for the GEC/Boh Bros. team. GEC is responsible for engineering and design quality control services as necessary to complete the design and construction for the I-10 & I-12 College Dr Flyover Ramp Design-Build urban freeway transportation project. Design is in accordance with Louisiana Standard Specifications for Highways and Bridges and LADOTD's Roadway Design Procedures and Details Manual. Mr. Michel developed and revised Maintenance of Traffic (MOT) plans for all phases of construction. Mr. Michel is responsible for editing current or future design and revising previously approved plan sheets as the project progresses. He works closely with the contractor to provide safe and effective ongoing construction for a parties. | | | |
| 08/22 – Pre | esent | H.003074, I-10 WIDENING, WILLIAMS TO VETERANS: Jefferson Parish, LA. Road Design - Project included the design of the addition of a latter existing interstate and the widening/replacement of bridges to accommodate the additional lane. Mr. Michel is reviewing GEC's final plans which are than 95% complete in accordance with LADOTD's Roadway Design Procedures and Details Manual. Mr. Michel has coordinated with the Geotech engineer to prepare technical plan sheets for surcharge construction. | | | |
| 08/22 – Pre | esent | BAINBRIDGE AVE. ROADWAY & DRAINAGE IMPROVEMENTS: Kenner, LA. Project Engineer - GEC is preparing plans for the drainage desof the Bainbridge project. Mr. Michel's role consisted of preparing hydraulic calculations and drainage plan and profile sheets based on sub-consul coordination, coordination with Jefferson Parish, and implementation of Parish standards. Also, Mr. Michel prepared technical specifications and a OF (Opinion of Probable Construction Cost) for GEC's portion of the design for each submittal stage. | | | olan and profile sheets based on sub-consultant |



| Firm Employed By: G.E.C., Inc. | | | | | |
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| 10/23 – Present | H.015532 & H.015542 / IIJA OFF-SYSTEM BRIDGES, RUE DE KAJUN & GREENWOOD RD: Assumption Parish & West Feliciana Parish, LA. Design Engineer - Projects include the design of a bridge spot replacement of off-system bridges. Design is in accordance with Federal Aid Off-System Highway Bridge Program and the Off-System Hydraulic Design Guidelines. Tasks include horizontal and vertical geometry, guardrail design, hydraulic analysis of the project area and the existing bridge, hydraulic modeling and reporting, establishing approximate required right-of-way (ROW) limits, plan/pro sheet development, cross section development, development of additional plan sheets, and preparing cost estimates for proposed design. | | | | |
| 10/18 – 10/21 | H.010815.6 / LA 124 EXTENSION (SEGMENT 1): Catahoula Parish, LA. Project Engineer - This project consisted of constructing a private drive into a new state road (LA 124). Mr. Michel's responsibilities included plan production, designing new vertical and horizontal alignments based on LADOTD's Minimum Design Guidelines and Roadside Design Guide, hydraulic analysis, geometric design, drainage design for multiple culvert locations (RCB culverts & cross drains), cost analysis and estimation. (work done prior to joining GEC) | | | | |

| Firm Employed By: G.E.C., Inc. | | | | | |
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| Name: | Cary Bo | ary Bourgeois, PE | | Years of relevant experience with this employer: | 39 |
| Title: | Senior ' | ior Vice President | | Years of relevant experience with other employer(s): | 0 |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 1983 / Civil Engineering | |
| Active Registr | ation Nu | mber / State / Expiration Da | ate: | PE 23414 / LA / 09-30-2025 | |
| Year Registere | ed: | 1989 | Discipline: | Civil Engineering | |
| | | | | CONTRACT ROLE: Bridge Design | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Mr. Bourgeois is GEC's Senior Vice President involved in supervising activities and performing design services on several large-scale projects. Mr. Bourgeois has more than 38 years of experience in the areas of Roadway, Bridge, Toll Collection Systems, and Intelligent Transportation Systems (ITS) design along with extensive experience in safety inspection of bridges. He has valuable experience in the design and geometry associated with roadways and bridge structures. He is thoroughly familiar with AASHTO Policy on Geometric Design of Highways and Streets, AASHTO Standard Specifications for Highway Bridges, Manual on Uniform Traffic Control Devices, the Highway Capacity Manual and the Standard Specifications for Structural Support for Highway Signs, Luminaries and Traffic Signals. He has provided ITS deployment and implementation planning, field device optimum positioning and placement, civil/structural engineering, and plan and specification development. As Principal-in-Charge, he has managed design and development, and supervision of plans and specifications, as well as general construction engineering and inspection. | | | |
| • | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designof experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. |
| 06/17 – 12 | | H.003074, I-10 WIDENING, WILLIAMS TO VETERANS: Jefferson Parish, LA. Principal-in-Charge/QA/QC - Mr. Bourgeois oversaw road design in accordance with DOTD's Roadway Design Procedures and Details Manual, along with the superstructure and substructure load rating for existing bridges and ramps for this highly congested 2.28-mile urban interstate. The extensive load rating and documentation allowed LADOTD to make an informed decision on widen or replace the existing bridges. The data supported the replacement of the bridges. GEC designed concrete slab spans, pre-stressed concrete girder spans and steel girder spans. All pre-stressed girders were Louisiana (LG) girders designed in accordance with AASHTO LRFD bridge specs. | | | |
| 08/20 – Pre | | is responsible for the overall design and design quality control of this \$53,000,000 project which will provide exit ramps that are of I-10 and I-12. To accomplish this, I-12 westbound will be re-routed under a rebuilt I-10 westbound bridge. He oversaw of Pollution Prevention Plans (SWPPP) and permitting for all highway construction segments in accordance with DOTD standards | | | de exit ramps that are separated from the merge bridge. He oversaw completion of Storm Water with DOTD standards. |
| 2019 – 04 | 1/24 | LASAFE AIRLINE AND MAIN COMPLETE STREETS: Laplace, LA. Principal-in-Charge/QA/QC - This project consists of design of a 10' and sidewalk along the north side of US 61 in accordance with DOTD's Roadway Design Procedures and Details Manual. Existing ditches will have pipes added and be reshaped to provide detention ponds to reduce time of concentration. Main Street (LA 44) was also rehabbed with a mill and overlay and the design will provide parallel parking utilizing decorative brick and permeable base to reduce time of concentration. GEC oversaw the calculation of preliminar quantities and development of a preliminary estimated construction cost. GEC proposed the conceptual design to the Parish and received approval. GE also oversaw development of the fee for all costs from surveying to construction. | | | |

| Firm Employed By: G. | E.C., Inc. |
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| 04/19 – 12/21 | H.013542 / CHEVELLE AND SARASOTA DRIVE BRIDGE REPLACEMENTS: Baton Rouge, LA. Principal-in-Charge - GEC performed a Design Study, including hydraulics, environmental, and geotechnical considerations, overseeing topographic survey and Right-of-Way (ROW) Mapping as required; developing preliminary and final construction plans and cost estimates. GEC will oversee construction phase services and preparation of an asdesigned load rating for the bridge according to LADOTD criteria. The project includes the replacement of the existing Chevelle Drive Bridge over the West Fork of the North Branch of Ward Creek and the existing Sarasota Drive Bridge over Engineers Depot Canal, both located in Baton Rouge, LA. |
| 10/19 – 11/20 | I-10 SERVICE ROAD BRIDGE REPLACEMENTS: Slidell, LA. <i>Principal-in-Charge</i> - The project included the replacement of two slab span bridges, approach roadways, mill and overlay, and drainage. Mr. Bourgeois was Principal-in-Charge and oversaw the design phase of the project. |
| 03/95 – 06/10 | 450-15-0089 / ROUTE I-10, CAUSEWAY BLVD TO 17TH STREET CANAL: Metairie, LA. Project Manager/Engineer-of-Record/Structural Engineer-Mr. Bourgeois performed Quality Assurance and project management on this project. He specifically acted as QA for all disciplines involved including surveying, structures/bridge design, electrical & controls design and civil engineering design. Project consisted of widening while under traffic of 1.64 miles of urban interstate highway from six to 10 lanes with roadway and bridges. He performed PPC girder layout and design and performed the design check of a two- span (425' total length) continuous steel girder with integral steel intermediate bent. |
| 02/19 – Present | MID-CITY RR126 GROUP C, RR127 GROUP D, AND RR128 GROUP E: New Orleans, LA. Principal in Charge - GEC is preparing plans, specifications, and estimates for the removal and replacement of an existing asphalt and concrete pavement and drainage structures, as well as replacement of waterline and sewer main. Tasks include horizontal and vertical geometry, subsurface drainage design, and cross section development. Mr. Bourgeois oversees GEC's design services as principal in charge. |
| 03/91 – Present | GNOEC LAKE PONTCHARTRAIN CAUSEWAY, CONSULTING ENGINEER: St Tammany and Jefferson Parishes, LA. <i>Principal-in-Charge</i> - GEC has served as Consulting Engineer for GNOEC since 1991 performing Trust Indenture Services in accordance with the GNOEC General Bond Resolution. Mr. Bourgeois has been associated with the project since the selection of GEC as Consulting Engineer and has served as Project Manager for over 10 years. In this time GEC has designed and implemented over \$200,000,000 in improvements to the GNOEC system. Our responsibilities have included: recommendations for operations and maintenance of Lake Pontchartrain Causeway, review of the operating budget, emergency response, inspection and reporting, annual physical condition inspection in accordance with National Bridge Inspection Standards, planning and scheduling of future GNOEC repair and improvement projects, review of Toll Plaza configurations and toll system operation, preparation of construction contract plans, specifications and estimates for various repair and improvement projects, and construction inspection and shop drawing review. |
| 09/20 - Present | BLUEBONNET BLVD. (PERKINS TO PICARDY): Baton Rouge, LA. <i>Principal-in-Charge/QA/QC</i> - GEC is designing the widening of Bluebonnet Blvd. to include an additional lane in each direction. Mr. Bourgeois oversaw an investigation of the existing bridge over Dawson Creek to determine whether the bridge should be widened or replaced in accordance with Part 1, Chapter 6 of the LADOTD BDEM. This investigation started with an NBIS bridge inspection to determine Condition Ratings for the bridge superstructure, substructure, and piles. A Bridge Load Rating was then carried out based on the AASHTO Manual of Bridge Evaluation and the LADOTD BDEM. Based on the load rating, GEC recommended that the existing bridge be replaced. He also oversaw the preliminary design for the replacement bridge as well as the design study for a six-lane, curb and gutter roadway with pedestrian facilities and subsurface drainage. |
| 07/09 — 06/12 | U.S. ARMY CORPS OF ENGINEERS, LAKE PONTCHARTRAIN, LOUISIANA AND VICINITY, HURRICANE PROTECTION PROJECT LPV 17.2, BRIDGE ABUTMENT AND FLOODWALL TIE-INS AT CAUSEWAY BRIDGE: Metairie, LA. Overall Project Manager - This project was located in Jefferson Parish, Louisiana and was part of the Lake Pontchartrain and Vicinity, New Orleans, Louisiana, Hurricane Protection Project. This reach consisted of levees, floodwalls, crib walls, Causeway Boulevard and other miscellaneous access points. The designs were intended to bring the hurricane protection to the Phase II 100-year level. The professional services required of GEC included detailed engineering and design (E&D), preparation of a Design Report (DR), preparation of plans and specifications (P&S), and E&D support during advertisement. |



| Firm Employed | Firm Employed By: G.E.C., Inc. | | | | | |
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| Name: | Keith R | ith Rebello, PhD, PE | | Years of relevant experience with this employer: | 26 | |
| Title: | Structu | ral Engineer | | Years of relevant experience with other employer(s): | 6 | |
| Degree(s) / Yea | ars / Spe | cialization: | | BS / 1983 / Civil Engineering; MS / 1986 / Civil Engineering | g; PhD / 1990 / Civil Engineering | |
| Active Registra | ation Nu | mber / State / Expiration [| Date: | PE 24937 / LA / 03/31/2025 | | |
| Year Registere | d: | 1992 | Discipline: | Civil Engineering | | |
| | | | | CONTRACT ROLE: Bridge Design | | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Dr. Rebello has 32 years of structural engineering experience designing cast-in-place slab spans and precast prestressed (LG type) girder bridges. He performed research work on non-linear deformation behavior of pre-stressed concrete bridges. He has designed and managed a variety of structural projects involving complex interstate and highway bridges (new, replacement, rehabilitation and widening), retaining walls, noise walls, buildings, water and wastewater treatment facilities, hurricane protection systems & hydraulic structures. He has experience in rating of bridges in accordance with LADOTD and AASHTO MBE requirements and performed ratings using AASHTOWare Bridge Rating (Virtis) software and finite element analysis where required. | | | | |
| Experience Da (mm/yy-mm/yy | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desigr of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | |
| 11/18 – 07 | <u> </u> | I-10 SERVICE ROAD BRIDGES: Slidell, LA. Project Manager (Structural) - This project included the replacement of a 5 span 100 feet long con slab span bridge over Reine Canal and 5-span 100' long slab span bridge with 30-degree skew over French Branch Canal. Dr. Rebello was the structural design, plan preparation and Q.C. | | | | |
| 04/13 – 07 | 7/21 | H.011207 & H.011239, LA 1 BRIDGE, LEEVILLE TO GOLDEN MEADOW: Lafourche Parish, LA. Structural Engineer - Dr. Rebello served as a Structural Engineer as part of a team involved in the design of the widening of an existing bridge and the construction of a new bridge totaling 6,500 feet in length. The variably widened portion of the bridge consisted of prestressed concrete Type III girder spans. The new bridge portions are supported on special ne Louisiana (LG) girders. Dr. Rebello performed the LRFR rating on the existing girders and pile bents to assess the structural feasibility for widening. D Rebello was responsible for ensuring that all updated AASHTO and LADOTD specifications were incorporated into the design. Once the widening was deemed feasible, and all design completed, Dr. Rebello performed an as-designed rating on the entire structure. | | | | |
| 06/12 – Pre | sent | H.003074, I-10 NEW ORLEANS, WILLIAMS TO VETERANS: New Orleans, LA. Structural Engineer - Dr. Rebello was in charge of bridge load rati of existing bridges, bridge design management, and structural design for this complex project. Initial extensive load rating of the existing bridges done at GE resulted in LADOTD making an informed decision to replace the bridges. Dr. Rebello supervised the structural design of all components of the replacement bridges – deep foundations, bridge piers, and steel and pre-stressed concrete bridge superstructure. Design has also been performed on the replacement of portions of the concrete lining of Canal No. 3 that will be impacted by the new bridge design. Dr. Rebello supervised and performed superstructure a substructure load rating for existing bridges and ramps for this highly congested 2.58 mile urban interstate project. The extensive load rating a documentation provided to LADOTD allowed an informed decision to be made regarding widening or replacing the existing bridges. The data support bridge replacement. Dr. Rebello, lead designer for the superstructure design, included composite pre-stress and steel girder span. All pre-stress girder were Louisiana (LG) girders designed in accordance with AASHTO LRFD bridge specifications. | | | | |



| Firm Employed By: G. | E.C., Inc. |
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| 08/05 – 07/13 | 700-28-0004 / US 71/165 FORT BUHLOW BRIDGE AND APPROACHES: Alexandria/Pineville, LA. Structural Engineer - Dr. Rebello performed preliminary design of a new 0.6-mile bridge spanning the Red River. He developed alternative designs employing pre-stressed concrete and steel girder spans and segmental concrete box girders spans. He prepared preliminary plan alternative layouts for curved steel girder ramps and bridge plans for an overpass over a railroad, using conventional precast pre-stressed concrete girders. Ultimately, the bridge was designed with AASHTO 72" Type BT girder spans and a 1000", 3-span steel girder unit over the channel. |
| 04/19 – 06/23 | CHEVELLE AND SARASOTA DRIVE BRIDGE REPLACEMENTS: East Baton Rouge Parish, LA. Structural Engineer - This project includes the replacement of the existing Chevelle Drive Bridge over the West Fork of the North Branch of Ward Creek with a 4-span 80-foot long slab span bridge and the existing Sarasota Drive bridge over Engineers Depot Canal with a 5-span 105-foot long slab span bridge. Both bridges will have pedestrian walks and are located in Baton Rouge, Louisiana. Dr. Rebello was the Project Manager for this project and oversaw the structural design, plan preparation, quantity estimates, as-designed rating, and quality control. |
| 09/20 - Present | BLUEBONNET BLVD. (PERKINS TO PICARDY): Baton Rouge, LA. <i>Bridge Design -</i> GEC is designing the widening of Bluebonnet Blvd. to include an additional lane in each direction. Dr. Rebello performed an investigation of the bridge over Dawson Creek to determine whether the bridge should be widened or replaced in accordance with Part 1, Chapter 6 of the LADOTD BDEM. This investigation will start with an in-depth investigation of the bridge superstructure and substructure. The inspection report will provide Condition Ratings for the superstructure, substructure, and piles. The Condition Ratings will be used in the performance of a bridge load rating based on the AASHTO Manual of Bridge Evaluation and the LADOTD BDEM. The new precast prestressed (LG type) girder bridges will provide five lanes of traffic (three through and two turn lanes) in the southbound direction and three lanes of through traffic in the northbound direction. The southbound bridge will have a clear roadway width of 58'-0" made up of five 11-0" lanes and two 1'-6" shoulders. On the northbound bridge, three 11'-0" lanes and two 1'-6" shoulders will provide a clear roadway width of 38'-0". The bridges will have a 10'-0" wide multi-mode sidewalk (southbound) and a 5'-0" wide pedestrian sidewalk (northbound). (City-Parish Project No. 19-CP-HC-0034) |
| 02/20 – Present | I-10 & I-12 COLLEGE DRIVE FLYOVER RAMP DESIGN-BUILD: Baton Rouge, LA. Bridge Task Lead - Dr. Rebello is Bridge Task Lead for the GEC/Boh Bros. team. He has been responsible for engineering and design quality services necessary to complete the design and construction of the I-10 & I-12 College Dr. Flyover Project. The Flyover was designed and construction plans were developed to permit a two-phase construction in order to maintain at least two lanes of traffic at all times. Dr. Rebello designed the two-span continuous (180 feet per span) steel superstructure for the flyover as well as rolled steel girder spans for widening the existing I-10 westbound bridge over Ward Creek. He has additionally designed and developed plans for Retaining Walls for the entire project and is currently working on the design of the required Sound Barriers. |
| 07/09 – 06/12 | LAKE PONTCHARTRAIN, LA AND VICINITY, HURRICANE PROTECTION PROJECT LPV 17.2, BRIDGE ABUTMENT AND FLOODWALL TIE-INS AT CAUSEWAY BRIDGE: Jefferson Parish, LA. Structural QA - Dr. Rebello performed bridge and structural design in the final phases of this project which included 1200 'of new NB and SB elevated bridge structures from 6th street to foot of existing bridge with 40-foot-high structure mounted light fixtures. Design consisted of slab spans & Type III PPC girder spans. Design also included a floodwall (T-wall) at existing levee crossing grade. |
| 10/20 - Present | H.004100 / I-10, LA 415 TO ESSEN LANE: Baton Rouge, LA. Structural Engineer - Dr. Rebello designed a two-span truss spanning a future widened I-10 near Dalrymple Dr. to support multiple Dynamic Message Signs as part of the ITS portion of this project. Additionally, he designed light pole supports on the wall cap on Wall No. 12. Both truss supports and light pole supports are anchored to concrete foundations using pre-installed concrete anchor rods. All designs are in accordance with "AASHTO LRFD Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals". |

| Firm Employed | d By: G.E | .C., Inc. | | | |
|---|------------------------|---|-------------|---|--|
| Name: | Varaprasad Venkata, PE | | | Years of relevant experience with this employer: | 17 |
| Title: | Senior C | Civil / Structural Engineer | | Years of relevant experience with other employer(s): | 10 |
| Degree(s) / Yea | ars / Spec | cialization: | | BS / 1992 / Civil Engineering; M.S. / 1995 / Structural Engir | neering |
| Active Registra | ation Nur | mber / State / Expiration Da | te: | PE 40594 / Louisiana / 09/30/2026 | |
| Year Registere | ed: | 2016 | Discipline: | Structural Engineering | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Mr. Venkata has 27 years of structural engineering experience involving highway bridges, low & high mast light pole supports, highway sign supports, hurricane protection systems, water treatment and distribution facilities, and industrial structures. He has provided design services for state agencies inclusive of FHWA funding, tolling commissions, as well as non-state entities and private industry. His design experience includes AASHTO structural sign supports for highway signs, traffic signal supports, camera pole platforms and supports, DMS sign supports and main platforms, and low and high mast light pole attachments and foundations. His bridge design experience includes the widening of existing structures and new structures for highly congested interstates and major highways, which includes, but not limited to, the design of pile bents, column bents, PSC girders, concrete deck, pre-stressed Type III girder spans, and steel girders. | | | |
| Experience Da (mm/yy-mm/yy | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "Experience dates should cover the years of experience specified in the applicable MPR(s). | | | ned girders", "designed intersection", etc. |
| 09/20 – Pre | sent | BLUEBONNET BLVD. (PERKINS TO PICARDY): Baton Rouge, LA. <i>Bridge Design</i> - GEC is designing the widening of Bluebonnet Blvd. to include an additional lane in each direction. Mr. Venkata performed QC checks on bridge rating calculations to determine whether the bridge should be widened or replaced in accordance with Part 1, Chapter 6 of the LADOTD BDEM and AASHTO Manual of Bridge Evaluation. Based on the load rating, it was recommended that the existing bridge be replaced. Mr. Venkata performed the feasibility review of phased construction of the new precast prestressed (LG type) girder replacement bridge, maintaining two lanes of traffic in each direction during all phases of construction. He developed a new widened bridge layout plan with 3-phases of construction. Pedestrian facilities will continue across the bridges and will feature barriers to separate pedestrians/ bicyclists from vehicular traffic. (City-Parish Project No. 19-CP-HC-0034) | | | |
| 02/20 – Pre | | Venkata is the Primary Bridge Engineer for the I-10 & I-12 College Dr. Flyover Design-Build Project. He designed and supervised the design of concrete gir spans for the Flyover and concrete decks for both the Flyover and Ward Creek Bridge. Additionally, Mr. Venkata designed and supervised plan developm for all Substructures, Median Barriers, and Moment Slabs on the project. Currently, he is working on developing plans for the phased replacement of dipoints on the Ward Creek Bridge, to ensure maintenance of 5 lanes of traffic on I-10 westbound. Mr. Venkata also analyzed and designed the mediarriers to support structure mount low mast poles. He designed foundations for ground mount high and low mast pole support foundations and review shop drawings and pole design calculations submittals. | | | ned and supervised the design of concrete girder kata designed and supervised plan development oping plans for the phased replacement of deck enkata also analyzed and designed the median ow mast pole support foundations and reviewed |
| 07/12 – Pre | sent | | | | |

| Firm Employed By: G. | F.C. Inc |
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| Timi Limpioyed by. G. | |
| | performed structural design of Pile bents, column bents, LG type PSC Girders, steel plate girders, bearing pads, deck slabs, curtain walls for new Southbound bridge, Northbound bridge and off Ramp to Veterans Blvd. in accordance with AASHTO LRFD Bridge design specifications and LADOTD BDEM. He also assisted in the development of plans and specs. Mr. Venkata worked on design and as designed rating for both bridges in accordance with AASHTO LRFD Bridge Design Specifications and LADOTD Bridge design standards. In addition, Mr. Venkata provided design of two structure-mounted trusses (overhead and cantilever) for relocated signs. |
| 03/17 – Present | H.004273.5 / I-49 CONNECTOR: Lafayette Parish, LA. Structural Engineer - This 5-mile project begins south of Lafayette Regional Airport and continues north to I-10/US 167/I-49 interchange. Mr. Venkata checked structural calculations for span optimization and three-span continuous steel tub girders as a viable alternative to other bridge span types. He performed substructure design calculations & cost analysis. |
| 11/18 – 07/20 | I-10 SERVICE ROAD BRIDGE REPLACEMENTS: Slidell, LA. Structural Engineer - This project included the replacement of a 5 span 100 feet long concrete slab span bridge over Reine Canal & 5 span 100 feet long slab span bridge with 30-degree skew over French Branch Canal. Mr. Venkata worked on design and as designed rating for both bridges in accordance with AASHTO LRFD Bridge Design Specifications & LADOTD Bridge design standards. |
| 04/19 – 12/21 | CHEVELLE DRIVE AND SARASOTA DRIVE BRIDGE REPLACEMENTS: East Baton Rouge Parish, LA. Structural Engineer - This project includes the replacement of the existing Chevelle Drive Bridge over the West Fork of the North Branch of Ward Creek with a 4-span 80-foot long slab span bridge and the existing Sarasota Drive bridge over Engineers Depot Canal with a 5-span 105-foot long (20', 20', 20', 20', 20') slab span bridge. Both bridges will have pedestrian walks and are located in Baton Rouge, Louisiana. Mr. Venkata is performing the final design calculations, plan preparation and as-designed rating for both bridges in accordance with AASHTO LRFD Bridge Design Specifications, the AASHTO Manual for Bridge Evaluation, and the LADOTD Bridge Design Manual. (Bridge Recall No(s). 800541 and 800561; City Parish Project No. 18-BRUS-0016) |
| 2006 – 2011 | HIGHLAND ROAD (LA 42) IMPROVEMENTS (PERKINS TO AIRLINE): Baton Rouge, LA. Structural Design - Mr. Venkata designed new bridge crossings at both Ward's Creek and Old Ward's Creek and tied to completed intersection improvements at Perkins Road and at Airline Highway. The bridges are 240' (6 spans at 40') and 160' (4 spans at 40') in length respectively composed of quad beams or 24" pile bents all designed from AASHTO LRFD. |
| 07/16 – 08/17 | PALMISANO BLVD. IMPROVEMENTS: Chalmette, LA. Structural Engineer - GEC designed improvements to the drainage system encompassing Plaza Dr. and Palmisano Blvd. from E. St. Bernard Hwy. to the outfall on the 20 Arpent Canal, including improvements to the lift station, which required a new concrete foundation and adjacent concrete pavement. GEC also provided design and plan preparation of one 3-span (20', 26', 20'), 66' long concrete slab span bridge with median. Mr. Venkata performed structural design calculation check for the 3 span bridge as a part of the Q.C. process. (07/16-08/17) |
| 2005 — 2010 | 700-28-0004 / US 71/165 FORT BUHLOW BRIDGE AND APPROACHES OVER THE RED RIVER: Alexandria, LA. Structural Engineer - Mr. Venkata performed final structural design of pile supporting column bents for approaches on both northbound & southbound bridges. He performed checking of design calculations for the 72" deep Bulb-T prestressed girder design for approaches as part of the QC process. He also checked the pier design for the main bridge which was a continuous steel girder unit consisting of spans of 300', 400' and 300' for a total length of 1000'. GEC prepared final bridge and roadway plans after completing feasibility, line and grade study, traffic study & environmental assessment. |
| 07/09 — 06/12 | LAKE PONTCHARTRAIN, LA AND VICINITY, HURRICANE PROTECTION PROJECT LPV 17.2, BRIDGE ABUTMENT AND FLOODWALL TIE-INS AT CAUSEWAY BRIDGE: Metairie, LA. Structural Engineer - Mr. Venkata performed final structural design of widened portion of abutments for both North/ Southbound bridges and pile founded inverted T-type floodwall (194 feet) and tie-ins to the existing levees for Causeway Bridge at South Shore. This reach consists of levees, floodwalls, crib walls, Causeway Boulevard and other miscellaneous access points. The designs shall bring the hurricane protection to the Phase II 100-year level. The professional services required of GEC included detailed engineering and design (E&D), preparation of a Design Report (DR), preparation of plans and specifications (P&S), and E&D support during advertisement. |



| Firm Employed By: G.E.C., Inc. | | | | | |
|--|-----------|--|--|---|--|
| Name: | Roland | and Maurin Jr., PE | | Years of relevant experience with this employer: | 8 |
| Title: | Constru | ction Engineer | | Years of relevant experience with other employer(s): | 39 |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 1977 / Civil Engineering | |
| Active Registr | ation Nur | mber / State / Expiration Da | ite: | PE 20553 / LA / 09/30/2024 | |
| Year Registere | ed: | 1983 | Discipline: | Structural Engineering | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Prior to joining GEC in 2014, Mr. Maurin was Assistant District Administrator LADOTD Operations, managing District 62 district-wide operations which included roadway, bridge, and facility maintenance, movable bridge operations, ferry landings, rest area operations, roadside development, and fleet management. He served as manager of traffic engineering, traffic operations, and bridge inspection and painting of state (on system) and local (off system) bridges. He was also district incident commander for all road/weather events, preparations, coordination with authorities, and after event activities. In addition, he served as District Maintenance Engineer LADOTD for seven years, overseeing all LADOTD maintenance activities in District 62 in Hammond, Terrebonne Parish, and Lafourche Parish. For 13 years, he served as Resident Construction Engineer, performing contract administration over all construction projects in St. John, St. Helena, and northern Tangipahoa parishes. He has the following certifications: ATSSATCS, ATSSA Flagger | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desigrof experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. |
| 01/15 – Pre | esent | SALES TAX STREET AND ROAD REHABILITATION PROGRAM (DPW PROJECT NO. 15-CEST-0001): East Baton Rouge Parish, LA. Project Engineer - This project began in 1990 and GEC has been the prime consulting engineer, responsible for construction inspection for all City of Baton Rouge Street Improvements since 1991. In this role, GEC provides one project engineer, one senior chief inspector, and two chief inspectors. These inspectors must be certified by LADOTD in both asphalt and concrete construction. In addition, GEC provides between 5 and 6 inspectors certified by LADOTD in Asphaltic Concrete Paving, Portland Cement Concrete Paving or Embankment and Base Course construction. | | | |
| 05/15 – 09 | 9/21 | H.009479 / WEST LAROSE VERTICAL LIFT SPAN BRIDGE REHABILITATION: Larose, LA. Project Engineer - Mr. Maurin was the Project Engin representing the LADOTD on the rehabilitation of the West Larose Bridge. The \$26M project included a new fender system construction, removal of existing paint system and repainting, structural repairs and bolt replacement, and rehabilitation of the electrical and mechanical systems. | | | Engineer - Mr. Maurin was the Project Engineer new fender system construction, removal of the |
| This project is the most recent to expand the damaged the access ramps on the 9-Mile Towas to widen Crossover 5 instead of rebuild Southbound bridges that is approximately 12 | | | cent to expand the s on the 9-Mile To instead of rebuild approximately 12 | D SPANS, CROSSOVER #5 WIDENING: St. Tammany and Lake Pontchartrain Causeway. Mr. Maurin had project over urnaround. An economic study was performed and it was detaing the ramps to the turnaround. This \$8.3M project constructed of AASHTO Type IV PPC GIL GNOEC and Cell Phone equipment located at the turnarour | resight of this project. Hurricane Katrina severely termined that the most prudent course of action ructed a platform between the Northbound and irders, was designed for full vehicle loading and |
| 06/16 - 04 | 4/18 | H.011217 / GNOEC – DEM | OLITION OF TH | 9 MILE: St. Tammany and Jefferson Parishes, LA. Constant anager Approval of DWRs and final change orders, as well as | truction Engineer - Mr. Maurin had project |



| Firm Employed By: G.E.C., Inc. | | | | | |
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| 09/06 - 06/13 | ASSISTANT DISTRICT ADMINISTRATOR LADOTD OPERATIONS: Mr. Maurin was the manager of District 62 district-wide operations to include | | | | |
| | roadway, bridge and facility maintenance, movable bridge operations, ferry landings, rest area operations, roadside development and fleet management. | | | | |
| | Manager of traffic engineering, traffic operations and bridge inspection and painting of state (on system) and local (off system) bridges. District incident | | | | |
| | commander for all road/weather events, preparations, coordination with authorities and after events. | | | | |

| Firm Employed | Firm Employed By: G.E.C., Inc. | | | | |
|--|--------------------------------|---|--|--|---|
| Name: | Zachary | y Boylan, PE | | Years of relevant experience with this employer: | 5 |
| Title: | Constru | ıction Engineer | | Years of relevant experience with other employer(s): | 1 |
| Degree(s) / Yea | ars / Spe | cialization: | | BS / 2019 / Civil Engineering | |
| Active Registra | ation Nu | mber / State / Expiration Da | ate: | PE 48575 / LA / 09/30/2026 | |
| Year Registere | ed: | 2024 | Discipline: | Civil Engineering | |
| | | | | CONTRACT ROLE: Construction Support | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Mr. Boylan serves as Project numerous projects. Mr. Boylan has experience with asphalt embankment, and base course projects. He also has a vast project plans and understanding of DOTD specifications. M condition data utilizing the PASER rating method and certifications: ATSSA TCS, ATSSA Flagger | t paving, catch basins, drainage, sanitary sewer, tunderstanding of Site Manager, developing LPA lr. Boylan has experience with collection of street | | |
| Experience Da (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). | | |
| 05/22 – 06 | 6/24 | LASAFE AIRLINE AND MAIN COMPLETE STREETS: Laplace, LA. <i>Assistant Project Engineer -</i> Mr. Boylan was the assistant Project Engineer for this \$4.3M, 2.5-mile-long project which included the construction of sidewalks, pedestrian crossings, milling/overlaying, pavement striping, curb/gutters, bike lanes, driveways, subsurface drainage, sewer and water line relocation, and installation of decorative lighting/associated electrical service equipment/ underground conduit. Mr. Boylan worked with field personnel to adjust due to utility conflicts, wrote and processed change orders, and generated monthly estimates. | | | |
| 08/22 – 05 | 5/24 | H.014694 / LA 426 (LA 73 – SHERWOOD FOREST): East Baton Rouge Parish, LA. Assistant Project Engineer - Mr. Boylan was the Engineer Intern assisting the Project Engineer with this \$1.8M, 3.1-mile-long project consisting of constructing guardrail, concrete walk, handicapped curb ramps, plastic pavement striping, and related work. Mr. Boylan worked in coordination with a LADOTD District Engineer to make field decisions, generate change orders and partial estimates, and host meetings with the contractor/owner. | | | |
| 11/22 – 04 | 1/24 | H.012022 / BREC GREENWOOD MULTI-USE TRAIL PHASE 2: East Baton Rouge Parish, LA. Assistant Project Engineer - Mr. Boylan assisted the Project Engineer with this \$2.3 1.7-mile-long multi-use trail including a Pedestrian Bridge, Precast Piles, clearing and grubbing, grading, base course, concrete work, and landscaping. Mr. Boylan managed several change orders, estimates, Headlight and SiteManager reports and managed the lead inspector as needed. | | | |
| 12/19 – Present SALES TAX STREET AND ROAD REHABILITATION PROGRAM: East Baton Rouge Parish, LA. Assistant Project Engineer - Mr. Boylan is the Engineer Intern assisting the Project Engineer for this project which began in 1990. GEC has been the prime consulting engineer, responsible for all aspects of construction inspection for all City of Baton Rouge Street Improvements. These projects include a variety of rehabilitations jobs; PPC Paving Patching, Asphalt Patching, Asphaltic Concrete Overlay, Crack Sealing and Full Reconstruction including Soil Cement. Mr. Boylan is currently assisting the Project Engineer with oversight of the inspectors and obtaining quantities for the design of future projects. He has been developing partial estimates change orders, tracking project with PASER and QuickCapture, along with other duties. | | | | | |



| Firm Employe | d By: NTB Associates, Inc | | | | |
|---------------------------|--|---|-------------|--|---|
| Name: | Bryan Bunch, PLS | | | Years of relevant experience with this employer: | 15.5 |
| Title: | Executive Vice President | cutive Vice President | | Years of relevant experience with other employer(s): | 15 (NTBA) |
| Degree(s) / Ye | ars / Specialization: | | | BS / 1988 / Survey and Land Information Systems | SURVEY, DESIGN, BUILD, SUCCEED. |
| Active Registr | ation Number / State / Exp | iration Da | ite: | 5014 / LA / 03/31/2026 | |
| Year Registere | ed: 2015 | | Discipline: | Professional Surveyor | |
| | | | | CONTRACT ROLE: NTBA Project Manager | |
| Contract Role | (s) / Brief Description of Re | esponsibi | lities: | PROFESSIONAL PROFILE: Mr. Bryan Bunch, PLS will surveying services during this contract. Bryan will m submittals. Bryan satisfies MPR No. 4 per the advertisem | anage survey crews, processing, drafting, and |
| Experience Da (mm/yy–mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desion of experience specified in the applicable MPR(s). | gned girders", "designed intersection", etc. |
| 12/17 – 09 | Survey Project M and surveys in s | LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 - Multiple TOs) - Survey Project Manager directed field crews, file processing, drafting, and submittals for topographic surveys, QL B, C, and D subsurface utility designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas. | | | |
| 01/23 - 09 | D/24 LaDOTD Jimmic processing, draft preliminary and | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Survey Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River. | | | |
| 09/20 - 09 | D/24 LaDOTD Rural processing, draft | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Survey Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub-consultant to BKI. | | | |
| 09/20 - 09 | file processing, d | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Survey Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub-consultant to | | | |
| 07/23 – 09 | Static GPS contr mapping in supp | LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Quality Control Surveyor assisting in staffing, coordination, and QA/QC for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, and preliminary and final right-of-way mapping in support of bridge replacements. | | | |
| 08/22 – 09 | and QA/QC for to | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Quality Control Surveyor assisting in staffing, coordination, and QA/QC for topographic surveys, property surveys, title takeoffs, boundary and right-of-way calculations, CADD drawings, and plats for maintenance and construction projects. | | | |
| 04/22 - 04 | | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D subsurface utility services, | | | |

| Firm Employed By: N | TB Associates, Inc. |
|---------------------|--|
| | drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation. |
| 03/21 – 03/22 | City-Parish Ward Creek at Siegen Lane, East Baton Rouge Parish, LA (22-DR-US-0013) - Survey Project Manager managed field crews and technicians for control, topographic, and property surveys along with QL B, C, and D subsurface utility designating services for approximately 1,500 feet of Ward Creek. |
| 01/20 – 03/21 | UPRR Big Sandy Siding Survey, Upshur and Wood Counties, TX (29543/90502) - Assistant Project Manager assisted in the management of field crews and technicians for property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to establish the existing railroad right-of-way. 8 ALTA Surveys were prepared along with the privately owned parcels for acquisition, 0.25 acre acquisition parcel in the right-of-way, and an overall right-of-way strip map. |
| 05/15 – 12/20 | City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Quality Control Surveyor supervised south LA field crews and technicians for Static GPS Control surveys, topographic, property, and hydrographic surveying services, and QL A, B, C, and D subsurface utility designation/locating. |
| 11/15 – 05/17 | Bossier Parish Police Jury, Winfield Road Extension, East/West (LA 3 to Airline Highway) Bossier Parish, LA (DEC 15-11-03) - Quality Control Surveyor assisted in staffing, coordination, and QA/QC for control surveys, topographic surveys, property surveys, right-of-way mapping, QL D subsurface utility services, and drainage map preparation as a sub to Denmon (Volkert). |
| 05/13 – 10/15 | Bossier Parish Police Jury, Kingston Road Improvements and Development, Bossier Parish, LA (Agency Proj. No. Unknown) - Quality Control Surveyor assisted in staffing, coordination, and QA/QC for topographic surveys, property surveys, final right-of-way mapping, and drainage map preparation for the use in engineering plan and specifications. |
| 04/15 – 09/15 | LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Quality Control Surveyor assisted in staffing, coordination, and QA/QC for topographic surveying services, HDS 3D Terrestrial Laser Scanning, drainage map preparation, and QL B subsurface utility designating for bridge rehabilitation. |
| 02/14 – 03/15 | LaDOTD Earhart Expressway Extension to US 61, Route LA 3139, Jefferson Parish, LA (H.004367.5) - Project Manager directed survey crews, file processing, drafting, and submittals for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for an overpass connection, relocation of existing lanes, and construction of additional lanes as a sub-consultant to AECOM. |
| 07/12 – 01/14 | LaDOTD I-10 Loyola Ave. to Williams Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Project Manager directed survey crews, file processing, drafting, and submittals for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for interstate rehabilitation as a sub-consultant to GEC, Inc. |
| 07/12 – 06/13 | LaDOTD I-10 Williams Blvd. to Veterans Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Project Manager directed survey crews, file processing, drafting, and submittals for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for interstate rehabilitation as a sub-consultant to GEC, Inc. |
| 07/10 – 10/12 | LaDOTD LA 42 Widening and Improvements District 61, Ascension Parish, LA (700-03-0125 & 701-65-1538) - Project Surveyor directed topographic and property surveys and title work to locate all existing structures within 50 feet of proposed right-of-way. Bryan also managed the preparation of right-of-way acquisition maps for 165 parcels. |
| 01/12 – 04/12 | LaDOTD I-12 Walker to Satsuma, Livingston Parish, LA (4400001798 & H.009836.5) - Project Surveyor assisted in the supervision of survey crews, file processing, drafting, and submittals for topographic surveying services for interstate rehabilitation. |

| Firm Employe | Firm Employed By: NTB Associates, Inc. | | | | |
|---|--|--|--|--|---------------------------------|
| Name: | Patrick | Staiano, PLS | | Years of relevant experience with this employer: | 4 NTDA |
| Title: | Staff St | urveyor | | Years of relevant experience with other employer(s): | 10 NTBA |
| Degree(s) / Ye | ars / Spe | ecialization: | | BS / 2008 / Construction Management | SURVEY, DESIGN. BUILD. SUCCEED. |
| Active Registr | ation Nu | mber / State / Expiration Da | nte: | PLS 5130 / LA / 09/30/2025 | |
| Year Registere | ed: | 2015 | Discipline: | Professional Surveyor | |
| | | | | CONTRACT ROLE: NTBA Project Manager | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Mr. Patrick Staiano, PLS wi surveying services, right-of-way mapping, and title take-offs data processing, drafting, review and certification of maps a certification. | s during this contract. He will manage field crews, | | |
| Experience Da (mm/yy-mm/y | | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc Experience dates should cover the years of experience specified in the applicable MPR(s). | | |
| 01/23 – 09 | 9/24 | management of field crew | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, and preliminary and final right-of-way mapping for the design-build project to replace the Jimmy Davis Bridge across the Red River as a subconsultant to James Construction. | | |
| 07/23 - 09 | 9/24 | LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Project Manager managing field crews and technicians for Static GPS contro surveys, topographic surveys, property surveys, title take-offs, legal description preparation, and preliminary and final right-of-way mapping in support o bridge replacements. | | | |
| 09/22 – 09 | 0/24 | LaDOTD Rural Bridge Re of field crews and technicis | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparations, and preliminary and final right-of-way mapping for 34 bridge and culvert replacements including surveying all sub-surface drainage structures as a sub- | | |
| 09/22 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparations, and preliminary and final right-of-way mapping for 21 bridge and culvert replacements including surveying all sub-surface drainage structures as a sub-consultant to Waggoner. | | | |
| 09/22 – 09 | | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Assistant Project Manager assisting in the management of field crews and technicians for topographic surveys, property surveying services, title research, title take-offs, boundary and right-of-way calculations, and reviews of CADD drawings and plats for maintenance and construction projects. | | | |
| 09/22 - 09 03/18 - 02 | - | Apache Corporation, Infrastructure Improvements, Permian Basin, Reeves Counties, TX (Agency Proj. Nos. Unknown) - Project Manager managing property surveying services and right-of-way acquisition mapping for approximately 84 miles of infrastructure improvements. Patrick has prepared approximately 131 property acquisition plats for this project. | | | |



| Firm Employed By: N | TB Associates, Inc. |
|--------------------------------|---|
| 09/22 - 09/24 03/18 - 02/21 | Targa Pipeline, Natural Gas Gathering System, Howard and Martin Counties, TX (Agency Proj. Nos. Unknown) - Quality Control Surveyor reviewing drafting and property acquisition plats as well as assisting with management of property surveying services. Patrick has prepared approximately 250 property acquisition plats for this project. |
| 03/21 – 08/22 | MOVEBR Jefferson Hwy. at Bluebonnet Intersection Improvements, LA (City Parish No. 20-CP-HC-0046) - Project Manager managed field crews and technicians for topographic surveys, property surveys, and right-of-way mapping. |
| 03/20 – 02/21 | UPRR Big Sandy Siding Survey , Upshur and Wood Counties , TX (29543/90502) - Assistant Project Manager performed property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to establish the existing railroad right-of-way. Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition, 0.25 acre acquisition parcel in the right-of-way, and an overall right-of-way strip map. |
| 09/19 – 02/20 | DCP Midstream, MaBee Ranch Line Locates, Martin and Andrews Counties, TX (19-056-001) - Project Manager managed property surveying services in support of property acquisition services for 32 individual pipelines totaling approximately 22 miles. |
| 03/18 – 10/18 | Rogillio Resubdivision, East Baton Rouge & East Feliciana Parishes, LA (Agency Proj. No. Unknown) - Assistant Project Manager performed title take-offs, boundary, and right-of-way calculations, and reviewing CADD drawings and plats for resubdivision services for 93 acres. |
| 04/17 – 03/18 | LaDOTD LA 653 Bayou Dumar Bridge Replacement, Lafourche Parish, LA (H.008118) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.5 mile project. |
| 01/17 – 03/18 | LaDOTD LA 450 Stoney Point Bridge Replacement, Washington Parish, LA (Proj. No. Unknown) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys and prepared title work info and right-of-way maps for a +/-0.25 mile project. |
| 09/17 – 01/18 | LaDOTD LA 1026: Roundabout at Buddy Ellis Rd., Livingston Parish, LA (H.011824) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.3 mile project. |
| 10/17 – 12/17 | LaDOTD US 190B Jefferson Ave. Roundabout Covington, St. Tammany Parish, LA (H.011260) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.1 mile project. |
| 06/17 – 10/17 | LaDOTD LA 22: Near I-10 Geometric Improvements, Ascension Parish, LA (H.011314) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.75 mile project. |
| 05/17 – 09/17 | LaDOTD LA 59: Roundabout @ Lonesome Rd., Tangipahoa Parish, LA (H.011030) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.5 mile project. |
| 03/16 – 08/17 | LaDOTD LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish, LA (H.010184) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.75 mile project. |
| 03/17 – 07/17 | LaDOTD LA 1042: Bridges Near Greensburg, St. Helena Parish, LA (H.008312) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/- 2 mile project. |
| 03/16 – 02/17 | LaDOTD LA 22 Roundabout @ Dunson Rd., Tangipahoa Parish, LA (Proj. No. Unknown) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.25 mile project. |
| 03/16 – 01/17 | LaDOTD LA 1024 Near Friendship, Livingston Parish, LA (Proj. No. Unknown) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.5 mile project. |
| 03/16 – 06/16 | LaDOTD LA 44 Intersections, Ascension Parish, LA (Proj. No. Unknown) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.5 mile project. |

| Firm Employed By: NTB Associates, Inc. | | | | |
|---|---|---|---|---|
| Name: | Mike King, PLS | | Years of relevant experience with this employer: | 18 NTDA |
| Title: | Vice President | | Years of relevant experience with other employer(s): | 2 NIBA |
| Degree(s) / Ye | ars / Specialization: | | BS / 2012 / Construction Management | SURVEY, DESIGN, BUILD, SUCCEED. |
| Active Registr | ation Number / State / Expiration Da | ite: | PLS 5127 / LA / 09/30/2025 | |
| Year Registere | ed: 2015 | Discipline: | Professional Surveyor | |
| | | | CONTRACT ROLE: NTBA Assistant Project Manager | |
| Contract Role(s) / Brief Description of Responsibilities: | | lities: | PROFESSIONAL PROFILE: Mr. Mike King, PLS will so topographic surveying services during this contract. He will quality standards and specifications are met. | |
| Experience Da (mm/yy-mm/y | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desigr of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. |
| 12/17 – 09 | Assistant Project Manager designating, and surveys ir topographic surveys near to | LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 - Multiple TOs) - Assistant Project Manager assisting in the management of field crews and technicians for topographic surveys, QL B, C, and D subsurface utility designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas. | | |
| 01/23 – 09 | management of field crews preliminary and final right- | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River. | | |
| 08/21 – 09 | of field crews and technicia | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub-consultant to BKI. | | |
| 04/21 – 09 | management of field crews | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub- | | |
| 08/22 – 09 | | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Quality Control Surveyor assisting in staffing, coordination, and QA/QC for topographic surveys, property surveys, title takeoffs, boundary and right-of-way calculations, CADD drawings, and plats for maintenance | | |
| 04/22 – 04 | for Static GPS Control, topo | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D subsurface utility services, drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation. | | |
| 07/23 - 05 | USM Bedford to Brown P | USM Bedford to Brown Pipeline, Red River Parish, LA (301884) - Assistant Project Manager assisting in the management of field crews and | | |

| Firm Employed By: N | ITB Associates, Inc. |
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| | technicians for property surveying services for 11 parcels for a proposed pipeline alignment approximately 5.6 miles in length. |
| 03/21 – 03/22 | City-Parish Ward Creek at Siegen Lane, East Baton Rouge Parish, LA (22-DR-US-0013) - Quality Control Surveyor reviewed and processed data for control, topographic, and property surveys along with surveys in support of QL B, C, and D subsurface utility designating services. |
| 05/15 – 12/20 | City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Quality Control Surveyor reviewed data and drafting for Static GPS Control surveys, topographic, property, and hydrographic surveying services, and QL A, B, C, and D subsurface utility designation/locating. |
| 04/15 – 02/16 | LaDOTD I-20 (Airline Drive to I-220) Bossier Parish, LA (4400005532 & H.011319.5) - Quality Control Surveyor reviewed data and drafting for topographic surveying services for interstate rehabilitation. |
| 10/15 – 12/15 | LaDOTD Caddo Lake Bridge , Route LA 1 Caddo Parish , LA (H.01166.5) - Quality Control Surveyor reviewed data and drafting for topographic surveys performed along a portion of the existing route of LA Hwy. 1 for a proposed bridge replacement at the intersection of Caddo Lake and LA Hwy. 1 in Caddo Parish east of Mooringsport. |
| 05/13 – 10/15 | Bossier Parish Police Jury, Kingston Road Improvements and Development, Bossier Parish, LA (Proj. No. Unknown) - Sr. Party Chief/ Technician ran a field crew and downloaded data for topographic surveys, property surveys, final right-of-way mapping, and drainage map preparation for the use in engineering plan and specifications. |
| 04/15 – 09/15 | LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Quality Control Surveyor reviewed data and drafting for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for bridge rehabilitation. |
| 07/12 – 01/14 | LaDOTD I-10 Loyola Ave. to Williams Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Sr. Survey Party Chief/Tech. managed a survey crew and processed data for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for interstate rehabilitation as a sub-consultant to GEC, Inc. |
| 07/10 – 10/12 | LaDOTD LA 42 Widening and Improvements, District 61, Ascension Parish, LA (700-03-0125 & 701-65-1538) - Survey Party Chief/ Technician ran a field crew and processed data for topographic and property surveys in support of base and final right-of-way mapping, and title work. |
| 05/11 – 11/11 | LaDOTD Goose Bayou Bridge Replacement, Route LA 45, Jefferson Parish, LA (4400000681 & H.002230) - Survey Party Chief/ Technician ran a field crew and processed data for property surveys in support of base and final right-of-way map preparation. |
| 02/11 – 08/11 | LaDOTD I-20 Rehabilitation Westerfield Avenue to Industrial Drive, District 04, Bossier Parish, LA (H.003860.5 & 700-99-0525) - Survey Party Chief/Tech. managed a survey crew and processed data for topographic surveying services for interstate rehabilitation. |
| 01/09 – 11/10 | LaDOTD MacArthur Avenue Interchange Completion (Phase I) Route US 90, Jefferson Parish, LA (701-65-0997 & 283-09-0114) - Survey Party Chief/ Technician ran a field crew and processed data for property surveying services in support of right-of-way acquisition map preparation. |
| 09/09 – 03/10 | LaDOTD Lawrence, Bogalusa, and Coburn Creek Bridges, Route LA 10, Washington Parish, LA (700-99-0484 & 701-65-1347) - Survey Party Chief/ Technician ran a field crew and processed data for topographic and property surveys in support of title work, title updates, title take-offs, and right-of-way map preparation. |
| 11/07 – 06/09 | LaDOTD US 371 Desoto Line to LA 1/US 84/Route US 371, Red River Parish, LA (700-99-0328, 701-65-0879, & 4400000666) - Survey Crew Chief/ Technician ran a field crew and processed data for property surveying services in support of right-of-way maps and title take-offs for 19 parcels for a new route 3.73 miles in length. |
| 02/07 – 02/09 | Brightside Lane Improvements – River Road (LA 327) to Nicholson Drive (LA 30) Baton Rouge, LA (EBR Proj. No. 25041.00) - Survey Crew Member/ Technician ran a field crew and processed data for topographic and property surveying services in support of the preparation of right-of-way maps as a sub consultant to URS Corporation. |

| Firm Employee | Firm Employed By: NTB Associates, Inc. | | | | |
|---|--|---|-------------|---|---|
| Name: | Chris A. | Harlan, Jr., PLS, El | | Years of relevant experience with this employer: | >1 |
| Title: | Staff Surveyor / Engineer Intern | | | Years of relevant experience with other employer(s): | 18 NIBA |
| Degree(s) / Yes | ars / Spe | cialization: | | BS / 2021 / Civil Engineering | SURVEY, DESIGN, BUILD, SUCCEED. |
| Active Registr | ation Nu | mber / State / Expiration Da | te: | PLS 5281 / LA / 03/31/2025; EI 21953 / LA/ 09/30/2025 | |
| Year Registere | ed: | 2022 / 2005 | Discipline: | Professional Surveyor / Engineer Intern | |
| Contract Role(s) / Brief Description of Responsibilities: | | CONTRACT ROLE: NTBA Quality Control Surveyor PROFESSIONAL PROFILE: Mr. Chris Harland will serve a services during this contract. He will assist in the review of | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desigr of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. |
| 04/24 - 09 | 9/24 | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Quality Control Surveyor/ Engineering Intem providing support as needed alongside Project Managers for Static GPS control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River. | | | |
| 04/24 - 09 | 0/24 | Southline Power Transmission Line, Surveying & Engineering Services, AZ & NM (Agency Proj. No. Unknown) - Quality Control Surveyor/ Engineering Intern providing support as needed alongside Project Managers for topographic, boundary, and right-of-way surveying services, subsurface utility engineering, GIS services, and platting/mapping/permitting for transmission line and access roads. | | | |
| 04/24 – 09 | 0/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Quality Control Surveyor/ Engineering Intern providing support as needed alongside Project Managers for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a subconsultant to BKI. | | | |
| 01/23 – 03 | 3/23 | Calcasieu Parish Police Jury, CPPJ Consolidation, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey coordination, determining property boundaries, preparing the required servitude plats, and QA/QC for topographic and boundary surveying services along the roadway of a proposed route for the consolidation of multiple water districts into one waterworks district. | | | |
| 01/23 – 03 | 3/23 | Opelousas Street Survey, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey coordination, assisting with LA One Call coordination, data processing, and QA/QC of deliverables for all topographic and boundary surveying services in support of the design and installation of a new waterline connecting two water districts. | | | |
| 12/22 – 02 | 2/23 | Comcast ALTA Surveying Services, Caddo Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey coordination for topographic and boundary surveying services including coordinating with LA One Call, processing data, drafting plat and legal descriptions, and preparing FEMA Flood certificate for a property transfer in Shreveport, LA. | | | |
| 11/22 – 12 | 2/22 | Grogan Street Water Tower Survey, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey coordination for topographic and boundary surveying services of a water tower including courthouse research to locate the current conveyance records, determining the apparent boundary lines based on the records, and recovering data in the field, and drafting plats. | | | |

| Firm Employed By: N | Firm Employed By: NTB Associates, Inc. | | | |
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| 11/22 – 12/22 | Calcasieu Parish Police Jury, New Providence Well No. 4, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Coordinator responsible for survey coordination, processing data, and drafting plats for topographic and boundary surveying services for the Calcasieu Parish Police Jury. | | | |
| 10/22 – 12/22 | Calcasieu Parish Police Jury, Amoco Road Bridge, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor/ Engineering Intern providing support as needed for pre and post construction surveying services including right-of-way, utility relocations, driveway relocations, control surveys, elevation checks for new drainage structures, bridge element checks, verification of as-built pile cutoff elevations, and staking of right-of-way/easements. | | | |

| Firm Employe | Firm Employed By: NTB Associates, Inc. | | | | |
|---|---|---|--|---|--|
| Name: | Grant Gilleon, PLS | | Years of relevant experience with this employer: | 16 | |
| Title: | Vice President | | Years of relevant experience with other employer(s): | 20 (NIBA) | |
| Degree(s) / Ye | ars / Specialization: | | BS / 1987 / Construction Engineering Technology | SURVEY, DESIGN, BUILD, SUCCEED. | |
| Active Registr | ation Number / State / Expiration D | ate: | PLS 4976 / LA / 03/31/2026 | | |
| Year Registere | ed: 2007 | Discipline: | Professional Surveyor | | |
| Contract Role(s) / Brief Description of Responsibilities: | | CONTRACT ROLE: NTBA Quality Control Surveyor PROFESSIONAL PROFILE: Mr. Grant Gilleon, PLS will surveying services during this contract. He will assist in the | • | | |
| Experience Da (mm/yy-mm/y | · | | the proposed contract; <i>i.e.</i> , "designed drainage", "desigr of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | |
| 01/23 – 09 | coordination for Static GPS | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Quality Control Surveyor assisting in staffing and coordination for Static GPS control surveys, topographic surveys, property surveys, title take-offs, description preparations, and preliminary and final right of-way mapping for the design-build project to replace the Jimmy Davis Bridge across the Red River as a sub-consultant to James Construction. | | | |
| 08/22 – 09 | 0/24 CenterPoint Surveying S | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Project Manager directing field crews and technicians for topographic surveys, property surveys, title takeoffs, boundary and right-of-way calculations, CADD drawings, and plats for maintenance and construction | | | |
| 04/21 – 09 | D/24 LaDOTD Rural Bridge Re coordination for Static GPS | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Quality Control Surveyor assisting in staffing and coordination for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub-consultant to Waggoner. | | | |
| 08/21 – 09 | LaDOTD Rural Bridge Re coordination for Static GPS | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Quality Control Surveyor assisting in staffing and coordination for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub-consultant to BKI. | | | |
| 05/15 – 09 | processing, drafting, and s subsurface utility designati | City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control, topographic, property, and hydrographic surveying services, and QL A, B, C, and D subsurface utility designation/locating for a parkway facility design featuring new roads, additional lanes, roundabouts, and a bridge. Currently, in the construction management support phase and addressing RFI's as needed. | | | |
| 09/14 – 09 | USDA/NRCS Property Su | USDA/NRCS Property Surveying Services, LA (AG-7217-C-14-0010, AG-2B46-S-16-0004, & 12FPC319D0016) - Project Manager directing field crews, file processing, drafting, and submittals for property surveying services and map/plat preparation for over 9,000 acres. | | | |
| 04/22 – 04 | topographic surveys utilizir | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Quality Control Surveyor reviewing data and deliverables for Static GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D subsurface utility services, drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation. | | | |
| 05/21 – 12 | Bossier Parish Police Ju for control surveys, topogra | Bossier Parish Police Jury, Linton Road Cutoff Intersection Redesign, Bossier Parish, LA (BPPJ 2021-126) - Project Manager directed field crews for control surveys, topographic surveys, and property surveys in support of an evaluation to improve the intersection and produce a preliminary layout for a new intersection design. | | | |

| . , , | TB Associates, Inc. |
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| 11/15 – 05/17 | Bossier Parish Police Jury, Winfield Road Extension, East/West (LA 3 to Airline Highway) Bossier Parish, LA (DEC 15-11-03) - Project Manager directed field crews, file processing, drafting, and submittals for control surveys, topographic surveys, property surveys, right-of-way mapping, QL D subsurface utility services, and drainage map preparation as a sub to Denmon (Volkert). |
| 04/15 – 02/16 | LaDOTD I-20 (Airline Drive to I-220) Route I-20, Bossier Parish, LA (4400005532 & H.011319.5) - Project Manager directed field crews, file processing, drafting, and submittals for topographic surveying services and surveys in support of QL B, C, and D subsurface utility designating for interstate rehabilitation. |
| 10/15 – 12/15 | LaDOTD Caddo Lake Bridge, Route LA 1 Caddo Parish, LA (H.01166.5) - Project Manager directed field crews, file processing, drafting, and submittals for topographic surveys performed along a portion of the existing route of LA Hwy. 1 for a proposed bridge replacement at the intersection of Caddo Lake and LA Hwy. 1 in Caddo Parish east of Mooringsport. |
| 05/13 – 10/15 | Bossier Parish Police Jury, Kingston Road Improvements and Development, Bossier Parish, LA (Agency Proj. No. Unknown) - Project Manager directed field crews, file processing, drafting, and submittals for topographic surveys, property surveys, final right-of-way mapping, and drainage map preparation for the use in engineering plan and specifications. |
| 04/15 – 09/15 | LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Project Manager directed field crews, file processing, drafting, and submittals for topographic surveying services, HDS 3D Terrestrial Laser Scanning, drainage map preparation, and QL B subsurface utility designating for bridge rehabilitation. |
| 03/08 – 05/15 | Bossier Parish Police Jury, Hamilton Road Improvements (I-20 to Benton Road) Bossier Parish, LA (H.003849 & 700-08-0123) - Project Manager directed field crews, file processing, drafting, and submittals for topographic surveys, property surveys, and final right-of-way mapping for roadway rehabilitation. |
| 12/12 – 12/12 | LaDOTD I-49 Survey Subsurface Utilities, Caddo Parish, LA (H.00388.5) - Project Manager directed field crews, file processing, drafting, and submittals for topographic surveying services and surveys in support of QL A subsurface utility locating for interstate rehabilitation. |
| 01/11 – 08/12 | LaDOTD Local Road Safety Program, Sight Distance Improvements for Grigsby Road at Ranger Road, Jackson Parish, LA (737-25-0003-A & H.006511) - Project Manager directed horizontal and vertical control, topographic and property surveys, title take-offs for 7 ownerships, and right-of-way mapping for 3,700 linear feet of Grigsby Road and 500 linear feet of Ranger Road in connection with sight distance improvements. |
| 03/08 – 07/12 | Bossier Parish Police Jury, Bellevue Road Improvements (US 80 to Winfield Road) Bossier Parish, LA (BPPJ 2010-277) - Quality Control Surveyor assisted in staffing, coordination, and QA/QC for topographic surveys, property surveys, and right-of-way mapping including preliminary/ final plans for the widening and possible realignment of Bellevue Road. |
| 03/08 – 10/11 | LaDOTD Black Lake Creek Bridge US 80 Bienville, Bossier, and Webster Parishes, LA (700-07-0108) - Quality Control Surveyor provided checks and quality control for property surveys and right-of-way mapping. |
| 08/10 – 04/11 | Bossier Parish Police Jury, Poole Road Bridge Over Flat River, Bossier Parish, LA (Agency Proj. No. Unknown) - Quality Control Surveyor assisted in staffing, coordination, and QA/QC for topographic surveys, boundary mapping, and engineering design for the spot replacement of a 15-span timber bridge over the Flat River in rural Bossier Parish. |
| 03/08 - 06/09 | LaDOTD US 371 Desoto Line to LA 1/US 84/Route US 371, Red River Parish, LA (700-99-0328, 701-65-0879, & 4400000666) - Quality Control Surveyor provided checks and quality control property surveys, title take-offs, and base and final right-of-way maps. |

| Firm Employee | Firm Employed By: NTB Associates, Inc. | | | | | | |
|----------------------------|--|--|--|---|---|--|--|
| Name: | Iniko Ja | ack | | Years of relevant experience with this employer: | 18 | | |
| Title: | Party C | Chief | | Years of relevant experience with other employer(s): | 9 NIBA | | |
| Degree(s) / Yes | ars / Spe | cialization: | | n/a | SURVEY, DESIGN, BUILD, SUCCEED. | | |
| Active Registr | ation Nu | mber / State / Expiration Da | te: | n/a | | | |
| Year Registere | ed: | n/a | Discipline: | n/a | | | |
| | | | | CONTRACT ROLE: Technician / Party Chief | | | |
| Contract Role(| (s) / Brief | Description of Responsibi | lities: | PROFESSIONAL PROFILE: Mr. Iniko Jack will serve as NTBA Technician during this contract. He will process data, perform calculations, and draft files for topographic surveys, property surveys, and right-of-way maps. Iniko has been trained in Bentley InRoads, AutoCAD, and MicroStation Software to produce maps. Iniko has his TCS certification. | | | |
| Experience Da (mm/yy-mm/yy | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "design of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | |
| 12/17 – 09 | 9/24 | Technician supervising field | l-12323, 44-17713, 44-14660 - Multiple TOs) - phic surveys, QL B, C, and D subsurface utility miles of roadway. NTBA is currently performing | | | | |
| 01/23 – 09 | 9/24 | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Technician supervising field staff, processing data performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, legal descriptions, and preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River. | | | | | |
| 08/23 – 09 | 9/24 | LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Technician supervising field staff, processing data, performing calculations, and drafting files for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal descriptions, and preliminary and final right-of-way mapping in support of bridge replacements. | | | | | |
| 08/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Field Operations Manager/ Technician supervising field staff, processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, legal descriptions, and preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI. | | | | | |
| 04/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Field Operations Manager/ Technician supervising field staff, processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property survey title take-offs, legal descriptions, and preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner. | | | | | |
| 09/22 – 09 | 9/24 | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Field Operations Manager/ Technician supervising field staff, processing data, performing calculations, and drafting files for topographic surveys, property surveying services, title take-offs, and right-of-way mapping for maintenance and construction projects. | | | | | |



| Firm Employed By: N | TB Associates, Inc. |
|---------------------|--|
| 04/22 – 04/23 | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Field Operations Manager/ Technician supervised field staff, processed data, performed calculations, and drafted files for topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation. |
| 03/21 – 03/22 | City-Parish Ward Creek at Siegen Lane, East Baton Rouge Parish, LA (22-DR-US-0013) - Field Operations Manager/ Technician supervised field staff, processed data, and performed calculations for control, topographic, and property surveys along with QL B, C, and D subsurface utility designating services for approximately 1,500 feet of Ward Creek. |
| 05/15 – 12/20 | City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Field Operations Manager/ Technician supervised field staff, downloaded/ processed data, and performed calculations for topographic and property surveys, QL A, B, C, and D subsurface utility designating/locating, and surveys in support of subsurface utility designating. |
| 04/20 – 10/20 | Ligon Law Browning Estate Surveying Services, East Feliciana Parish, LA (45315) - Field Operations Manager/ Technician supervised field staff, downloaded/ processed data, and performed calculations for property surveying services in support of partition property determination services for three tracts covering 165 acres. |
| 01/20 – 03/21 | UPRR Big Sandy Siding Survey , Upshur and Wood Counties , TX (29543/90502) - Field Operations Manager supervised field staff and downloaded/ processed data for property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to establish the existing railroad right-of-way. Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition, 0.25-acre acquisition parcel in the right-of-way, and an overall right-of-way strip map. |
| 03/18 – 05/18 | Rogillio Resubdivision, East Baton Rouge & East Feliciana Parishes, LA (Agency Proj. No. Unknown) - Field Operations Manager supervised field staff and downloaded/ processed data for property surveying services and right-of-way acquisition maps for resubdivision services covering 93 acres. |
| 04/15 – 09/15 | LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Field Operations Manager supervised field staff and downloaded/ processed data for topographic surveying services, HDS 3D Terrestrial Laser Scanning, drainage map preparation, and QL B subsurface utility designating for bridge rehabilitation. |
| 07/10 – 10/12 | LaDOTD LA 42 Widening and Improvements District 61, Ascension Parish, LA (700-03-0125 & 701-65-1538) - Field Operations Manager supervised field staff and downloaded/ processed data for topographic and property surveys to locate all existing structures within 50 feet of proposed right-of-way in support of right-of-way acquisition map preparation for 165 parcels. |
| 05/11 – 11/11 | LaDOTD Goose Bayou Bridge Replacement, Route LA 45, Jefferson Parish, LA (4400000681 & H.002230) - Field Operations Manager supervised field staff and downloaded/ processed data for property surveying services in support of the preparation of base and final right-of-way mapping. |
| 01/09 – 06/10 | Perkins Road Improvements (Essen Lane to Siegen Lane) Route LA 427, East Baton Rouge Parish, LA (258-01-0030) - Survey Party Chief ran a field crew to set 97 right-of-way monuments to produce monumentation maps for filing as a sub consultant to James Construction Group. |

| Firm Employed By: NTB Associates, Inc. | | | | | | | |
|---|-----------|--|-------------|--|---|--|--|
| Name: | Will Wa | lles | | Years of relevant experience with this employer: | 11 NTDA | | |
| Title: | Party C | Party Chief | | Years of relevant experience with other employer(s): | 20 NIBA | | |
| Degree(s) / Ye | ars / Spe | cialization: | | n/a | SURVEY, DESIGN, BUILD, SUCCEED. | | |
| Active Registr | ation Nu | mber / State / Expiration Da | te: | n/a | | | |
| Year Registere | ed: | n/a | Discipline: | n/a | | | |
| | | | | CONTRACT ROLE: Field Operations Manager / Survey Pa | arty Chief | | |
| Contract Role(s) / Brief Description of Responsibilities: | | PROFESSIONAL PROFILE: Mr. Will Wales will serve as NTBA Field Operations Manager/ Survey Party Chief during this contract. He will supervise field operations, lead a field crew, and download data for topographic surveys and property surveys in support of right-of way mapping. Will has his TCS certification. | | | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | |
| 01/23 – 09 | 9/24 | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL A, B, C, & D utility designating/locating for the design-build project to replace the Jimmy Davis Bridge across the Red River. | | | | | |
| 08/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for Static GPS Control surveys, topographic surveys, property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI. | | | | | |
| 04/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for Static GPS Control surveys, topographic surveys, property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner. | | | | | |
| 04/22 – 09 | 9/24 | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for topographic surveys and property surveying services in support of title take-offs and right-of-way mapping for maintenance and construction projects. | | | | | |
| 04/22 - 04 | | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Party Chief ran a field crew and downloaded data for topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation. | | | | | |
| 03/21 – 03 | 3/22 | City-Parish Ward Creek at Siegen Lane, East Baton Rouge Parish, LA (22-DR-US-0013) - Survey Party Chief ran a field crew and downloaded data for control, topographic, and property surveys along with QL B, C, and D subsurface utility designating services for approximately 1,500 feet of Ward Creek. | | | | | |
| 01/20 – 03 | 3/21 | UPRR Big Sandy Siding Survey, Upshur and Wood Counties, TX (29543/90502) - Survey Party Chief ran a field crew and downloaded data for property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to establish the existing railroad right-of-way. | | | | | |

| DOTD FORM 04 400 | |
|--------------------------|----|
| DOTD FORM: 24-102 | 61 |
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| Firm Employed By: N | Firm Employed By: NTB Associates, Inc. | | | | | |
|---------------------|--|--|--|--|--|--|
| | Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition, 0.25 acre acquisition parcel in the right-of-way, and an overall right-of-way strip map. | | | | | |
| 12/18 – 01/20 | LaDOTD LA 951: Roadway Washout Repairs, East Feliciana Parish, LA (H.013643) - Survey Party Chief ran a field crew and downloaded data for topographic surveys, surveys in support of QL A, B, C, and D subsurface utility designating/locating, and QL A, B, C, and D subsurface utility designating/locating for road rehabilitation and bridge replacement. | | | | | |
| 04/15 – 09/15 | LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Survey Party Chief ran a field crew and downloaded data for topographic surveying services, HDS 3D Terrestrial Laser Scanning, and surveys in support of QL B subsurface utility designating for bridge rehabilitation. | | | | | |

| Firm Employe | Firm Employed By: NTB Associates, Inc. | | | | | | |
|------------------------------|--|---|---------------------------------------|---|---|--|--|
| Name: | Chip Le | eCoq | | Years of relevant experience with this employer: | 8 | | |
| Title: | Party C | Chief | | Years of relevant experience with other employer(s): | 20 NIBA | | |
| Degree(s) / Ye | ars / Spe | cialization: | | n/a | SURVEY, DESIGN, BUILD, SUCCEED. | | |
| Active Registr | ration Nu | mber / State / Expiration Da | te: | n/a | | | |
| Year Registere | ed: | n/a | Discipline: | n/a | | | |
| | | | | CONTRACT ROLE: Survey Party Chief | | | |
| Contract Role | (s) / Brief | Description of Responsibi | lities: | PROFESSIONAL PROFILE: Mr. Chip LeCoq will serve as NTBA Survey Party Chief during this contract. He will lead a field crew and download data for topographic surveys and property surveys in support of right-of way mapping. | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | |
| 12/17 – 09 | 9/24 | Survey Party Chief running | g a field crew and subsurface utility | 10 and I-12, West & East Baton Rouge Parishes, LA (44 downloading data for topographic surveys, QL B, C, and I designating for approximately 13 miles of roadway. NTBA is tional areas. | D subsurface utility designating, and surveys in | | |
| 01/23 – 09 | 9/24 | LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Survey Party Chief running a f downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description prepreliminary and final right-of-way mapping and QL A, B, C, & D utility designating/locating for the design-build project to replace the Jimmy across the Red River. | | | title take-offs, legal description preparation, and | | |
| 08/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Survey Party Chief running a field crew and dow data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliming final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI. | | | | | |
| 04/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner. | | | | | |
| 08/23 – 09 | 9/24 | LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Survey Party Chief running a field crew and downloading data for Static GPS control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, and preliminary and final right-of-way mapping in support of bridge replacements. | | | | | |
| 04/22 – 09 | 9/24 | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Survey Party Chief running a field crew and downloading of for topographic surveys and property surveying services in support of title take-offs and right-of-way mapping for maintenance and construction project. | | | | | |
| 04/22 - 04 | 4/23 | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Party Chief ran a field crew and downloaded data for topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation. | | | | | |
| 01/21 – 04 | 4/21 | LaDOTD LA 3125 @ LA 3274 Roundabout, St. James Parish, LA (H.014416.5) - Survey Party Chief ran a field crew and downloaded data for topographic surveys for the design of a roundabout intersection. | | | | | |



| Firm Employee | Firm Employed By: NTB Associates, Inc. | | | | | | |
|----------------------------|--|---|---------------------------------------|---|---|--|--|
| Name: | Captayı | n Chapman | | Years of relevant experience with this employer: | 10 | | |
| Title: | Party C | hief | | Years of relevant experience with other employer(s): | O NTBA | | |
| Degree(s) / Yea | ars / Spe | cialization: | | n/a | SURVEY, DESIGN. BUILD. SUCCEED. | | |
| Active Registra | ation Nu | mber / State / Expiration Da | ite: | n/a | | | |
| Year Registere | ed: | n/a | Discipline: | n/a | | | |
| | | | | CONTRACT ROLE: Survey Party Chief | | | |
| Contract Role(| (s) / Brief | Description of Responsibi | lities: | PROFESSIONAL PROFILE: Mr. Captayn Chapman will serve as NTBA Survey Party Chief during this contract. He will lead a field crew and download data for topographic surveys and property surveys in support of right-of way mapping. Captayn has his TCS certification. | | | |
| Experience Da (mm/yy-mm/yy | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | |
| 12/17 – 09 | 9/24 | Survey Party Chief running | g a field crew and subsurface utility | 10 and I-12, West & East Baton Rouge Parishes, LA (44 downloading data for topographic surveys, QL B, C, and I designating for approximately 13 miles of roadway. NTBA is ional areas. | D subsurface utility designating, and surveys in | | |
| 01/23 – 09 | 9/24 | downloading data for Static | GPS Control surv | Design-Build, Bossier & Caddo Parishes, LA (H.001779) reys, topographic surveys, and property surveys in support of and QL A, B, C, & D utility designating/locating for the design- | f title take-offs, legal description preparation, and | | |
| 08/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Survey Party Chief running a field crew and download data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI. | | | | | |
| 04/21 – 09 | 9/24 | LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner. | | | | | |
| 02/23 – 09 | 9/24 | CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Survey Party Chief running a field crew and downloading data for topographic surveys and property surveying services in support of title take-offs and right-of-way mapping for maintenance and construction projects. | | | | | |
| 04/22 – 04 | | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Party Chief ran a field crew and downloaded data for topographic survey surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation. | | | | | |
| 01/21 – 04 | | LaDOTD LA 3125 @ LA 3274 Roundabout, St. James Parish, LA (H.014416.5) - Survey Party Chief ran a field crew and do topographic surveys for the design of a roundabout intersection. | | | an a field crew and downloaded data for | | |
| 05/20 – 05 | 5/20 | UPRR Big Sandy Siding Survey, Upshur and Wood Counties, TX (29543/90502) - Survey Party Chief ran a field crew and downloaded data property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to establish the existing railroad right-of-way. Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition, 0.25 acre acquisition parcel in the right-of-way, and an overall right-of-way strip | | | | | |



| Firm Employed By: N | Firm Employed By: NTB Associates, Inc. | | | | | |
|---------------------|--|--|--|--|--|--|
| | map. | | | | | |
| 12/18 – 01/20 | LaDOTD LA 951: Roadway Washout Repairs, East Feliciana Parish, LA (H.013643) - Survey Party Chief ran a field crew and downloaded data for topographic surveys, surveys in support of QL A, B, C, and D subsurface utility designating/locating, and QL A, B, C, and D subsurface utility designating/locating for road rehabilitation and bridge replacement. | | | | | |
| 06/18 – 10/18 | LaDOTD I-10: Williams Blvd. to Veterans Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Survey Junior Party Chief ran a field crew and downloaded data for topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL B, C, and D subsurface utility designating, and surveys in support of QL A, B, C, and D subsurface utility designating/locating. | | | | | |

| Firm Employe | Firm Employed By: NTB Associates, Inc. | | | | | | |
|---------------------------|--|---|---------------------------------------|--|--|--|--|
| Name: | William Offer | | | Years of relevant experience with this employer: | 8 | | |
| Title: | Party Chief | Chief | | Years of relevant experience with other employer(s): | 6 (NIRA) | | |
| Degree(s) / Ye | ars / Specializat | ion: | | n/a | SURVEY, DESIGN, BUILD, SUCCEED. | | |
| Active Registr | ation Number / S | State / Expiration Da | ate: | n/a | | | |
| Year Registere | ed: n/a | | Discipline: | n/a | | | |
| | | | | CONTRACT ROLE: Field Coordinator | | | |
| Contract Role | (s) / Brief Descri | ption of Responsib | llities: | PROFESSIONAL PROFILE: Mr. William Offer will serve as NTBA Field Coordinator during this contract. He will oversee field operations and data transfers for topographic surveys and property surveys in support of right-of way mapping. | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | |
| 01/23 – 09 | downl prelim | downloading data for Static GPS Control surv | | Design-Build , Bossier & Caddo Parishes , LA (H.001779) reys, topographic surveys, and property surveys in support of and QL A, B, C, & D utility designating/locating for the design- | title take-offs, legal description preparation, and | | |
| 08/21 – 09 | data fo | or Static GPS Contro | l surveys, topogra | rive Phase II, Districts 05, 08, & 58 (4400019337) - Survey Party Chief running a field crew and downloading aphic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary and bsurface utility services for 34 bridge and culvert replacements as a sub to BKI. | | | |
| 04/21 – 09 | 0/24 LaDO downl | TD Rural Bridge Repairs oading data for Stati | eplacement Initia c GPS Control su | tive Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) rveys, topographic surveys, and property surveys in supported QL C & D subsurface utility services for 21 bridge and cul- | - Survey Party Chief running a field crew and t of title take-offs, legal description preparation, | | |
| 01/23 - 09 | 9/24 Cente | rPoint Energy Surv | eying Services, L | A (Various Agency Proj. Nos.) - Field Coordinator oversee support of right-of-way mapping for maintenance and constru | ing field crews and data transfers for | | |
| 02/17 – 09 | 0007 | | | , LA (AG-7217-C-14-0010, AG-2B46-S-16-0004, & 12FPC3 ng services and map and plat preparation for over 9,000 acre | | | |
| 04/22 – 04 | Lubo | LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Party Chief ran a field crew and downloaded data for topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation. | | | | | |
| 05/21 – 09 | and do | Bossier Parish Police Jury, Linton Road Cutoff Intersection Redesign, Bossier Parish, LA (BPPJ 2021-126) - Survey Party Chief ran a field crew and downloaded data for control surveys, topographic surveys, and property surveys in support of an evaluation to improve the intersection and produce a preliminary layout for a new intersection design. | | | | | |
| 03/17 – 12 | downl | City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Survey Party Chief ran a field crew and downloaded data for control surveys, topographic surveys, property surveys, and surveys in support of QL C & D subsurface utility services for a parkway facility design featuring new roads, additional lanes, roundabouts, and a bridge. | | | | | |
| 08/20 - 08 | 3/20 Enter | Enterprise Products, Rosedale Place Subdivision Survey, Bossier Parish, LA (Agency Proj. No. Unknown) - Survey Party Chief ran a field crew | | | | | |

| Firm Employed By: N | Firm Employed By: NTB Associates, Inc. | | | | | |
|---------------------|--|--|--|--|--|--|
| | and downloaded data for property surveying services to determine the location of a section line and its relationship to an existing pipeline. Section corners were searched for recovered and located as well as an existing pipeline. | | | | | |
| 12/17 – 10/18 | City of Shreveport, CD 126 Sewer Rehab, Caddo Parish, LA (Agency Proj. No. Unknown) - Survey Party Chief ran a field crew and downloaded data for topographic surveys for sewer rehabilitation. | | | | | |
| 03/17 – 11/17 | CD 1-118 As-Built Survey, City of Shreveport, LA (Agency Proj. No. Unknown) - Survey Party Chief responsible for running a survey crew for topographic surveys for sewer rehabilitation. | | | | | |

| Firm Employe | Firm Employed By: Forte and Tablada, Inc. | | | | | | |
|---|---|---|-------------|---|-------------------|-----------------------------|--|
| Name: | Bradley | S. Holleman, PLS, PE | | Years of relevant experience with this employer: | 3.5 | FORTE & | |
| Title: | Senior | Vice President, Survey/AMM | | Years of relevant experience with other employer(s): | 15 | TARI ADA | |
| Degree(s) / Ye | ars / Spe | ecialization: | | BS / 2009 / Civil Engineering with Minor in Land Surveying | | INDEADA | |
| Active Registr | ation Nu | mber / State / Expiration Da | ite: | PLS 5082 / LA / 09/30/2026; PE 47165 / LA / 03/31/2025 | | | |
| Year Registere | ed: | 2012 | Discipline: | Land Surveying | | | |
| | | | | CONTRACT ROLE: Principal-in-Charge | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | lities: | PROFESSIONAL PROFILE: Mr. Holleman will serve as Principal-in-Charge during this contract, and in that role he will coordinate with the Project Manager to assure task orders are estimated, started, and completed to meet scheduled deadlines, while also satisfying LADOTD deliverable standards and Forte and Tablada's quality standard. Mr. Holleman has 12 years of experience of managing field crews and office work on onsystem LADOTD Topographic Surveys, Boundary Surveys and Right of Way Mapping with 8 years being the Supervising Professional and 3 years as Principal. He has successfully managed over 40 task orders under 8 separate Topographic and Right of Way Mapping IDIQ Contracts with LADOTD. Brad has his TCS certification. | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders", "de | esigned intersection", etc. | |
| 03/12 – 11 | 1/12 | H.0023586 LA 16 at LA 22 Roundabout- Livingston Parish - LA DOTD-South Louisiana Survey Retainer – Surveyor-in-Charge for the property survey and right of way map. This project was for the construction of a roundabout at the intersection of La 22 and La 16. The work consisted of conducting fie and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition parcels required for construction. This project demonstrates Mr. Holleman's ability to fulfill the minimum personnel requirement of having over five (5) year of experience in conducting boundary surveys and developing ROW Maps for DOTD. | | | | | |
| 04/12 – 09 | 9/12 | H.009391 – LA 3188 Drainage Improvements - Laplace, LA – Surveyor-in-Charge for the topographic survey and existing drainage map. This project was for drainage improvements to resolve localized roadway flooding along La 3188. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all utilities with depths and all drainage required along with finished floor elevations of all building that fall within the survey limits. This project demonstrates Mr. Holleman's ability to fulfill the minimum personnel requirement of having over five (5) years of experience in conducting topographic surveys. | | | | | |
| 03/13 - 03 | 3/13 | Bayou Corne Sink Hole Parcel Maps - LA DOTD -South Louisiana Survey Retainer — Surveyor-in-Charge for the property survey and right of war map. This project to address the salt dome collapse near Bayou Corne. The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for monitoring the roadway | | | | | |
| 12/14 – 03 | 3/16 | H.011137 & H.011152 I-12 (LA 21 to LA 59) St Tammany, LA – Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for widening of Interstate 12 from LA 21 to La 59 in St. Tammany Parish. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all utilities with depths and all drainage required along with finished floor elevations of all building that fall within the survey limits. | | | | | |
| 09/15 – 01 | 1/16 | H.011323 Nighthawk / Spanish Trail – LA DOTD -South Louisiana Survey Retainer – Surveyor-in-Charge for the property survey and right of way map. This project was for the construction of a new railroad crossing connecting Nighthawk Road to Spanish Trail. The work consisted of conducting field and | | | | | |

| Firm Employed By: Fo | orte and Tablada, Inc. |
|----------------------|--|
| | office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction. |
| 06/16 – 02/17 | H.000263 Chef Menteur Pass Bridge - Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for the design of new bridge to replace the existing swing bridge on US 90 over Chef Menteur Pass. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all utilities with depths and all drainage required along with finished floor elevations of all building that fall within the survey limits. |
| 04/17 – 10/19 | H.002151 LA 339 and LA 339S Bayou Parc – LA DOTD -South Louisiana Survey Retainer – Surveyor-in-Charge for the property survey and right of way map. This project was for the construction of a bridge replacement and improvements along LA 339. The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction. |
| 01/18 – 04/20 | H.004100 I-10: LA 415 to Essen Lane - Surveyor-in-Charge for the topographic survey and 3D Mobile laser scanning. This project was for the widening design of Interstate 10 from LA 415 to Essen Lane in East Baton Rouge Parish. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. |
| 05/18 – 04/19 | H.012591 I-10 Paris Road Lake Pontchartrain - Surveyor-in-Charge for the topographic survey, 3D Mobile laser scanning and existing drainage map. This project was for the design of Interstate 10 improvements of an 8 mile stretch in New Orleans East. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all utilities with depths and all drainage required along with finished floor elevations of all building that fall within the survey limits. |
| 08/19 — Present | H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Surveyor-in-Charge/Principal-in-Charge providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work. Mr. Holleman originally managed SJB Group's portion of the Survey, and is now serving as Principal-in-Charge for any ongoing or new work Forte and Tablada is tasked with. |
| 11/19-12/20 | H.012083- Calcasieu River Bridge Investigation, Calcasieu Parish, LA- Surveyor to provide Mobile LiDAR scanning services for the I-10/Lake Calcasieu bridge in Lake Charles, LA. Terrestrial scans were done underneath the bridge for 10 spans on the East and West side, on top the deck to capture the superstructure, as well as from the water below to capture the sub structure. In addition to the terrestrial scans, mobile Lidar was done for future planning. |
| 12/19 – 11/20 | H.001344 US 190: LA 437 – US 190 (BUS) - Surveyor-in-Charge for the property survey, title take-offs and right of way map. This project was for the construction of improvements along US 190 form La 437 to US 190 (BUS). The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction. |
| 01/21-04/23 | H.011684 LA 327 Spur: Staring Lane Extension- East Baton Rouge Parish, LA (4400010587- Task Orders 1 and 16; 4400021974- Task Order 5)- Principal-in-Charge for a topographic survey and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30. Terrestrial LiDAR was utilized on all busy roadways as a means to obtaining topographic data without endangering surveyors. Principal-in-Charge for property surveys, establishing existing property lines and title take-offs for LA DOTD. |



| Firm Employe | d By: For | te and Tablada, Inc. | | | | | |
|---|-----------|---|-------------|---|----|----------|--|
| Name: | Jeremy | my Cormier, PLS | | Years of relevant experience with this employer: | 7 | FORTE & | |
| Title: | Profess | ional Land Surveyor | | Years of relevant experience with other employer(s): | <1 | TARI ADA | |
| Degree(s) / Years / Specialization: | | | | BS / 2008 / Business Management | | | |
| Active Registration Number / State / Expiration Date: | | | | PLS 5342 / LA / 09/30/2026 | | | |
| Year Registered: 2023 | | 2023 | Discipline: | Land Surveying | | | |
| | | | | CONTRACT ROLE: Topographic Task Lead | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | | PROFESSIONAL PROFILE: Mr. Cormier will serve as Topographic Task Lead during this contract, and in that role he will assist the Project Manager in supervising all field and office work performed on task orders. He will also assist the Project Manager in estimating task orders and producing project deliverables ahead of any project deadlines. Mr. Cormier will be responsible for performing the initial layer of QA/QC through all phases of each task order, including the final project deliverables. His responsibilities also include training both office and field staff to ensure LADOTD standards are met on a task order. Mr. Cormier has 5.5 years of experience of managing field crews and performing office work on on-system LADOTD Topographic Surveys. He has performed CAD work and assisted in project management over 10 task orders under 3 separate Topographic IDIQ Contracts with LADOTD. Jeremy has his Flagger certification. | | | |
| Experience Da (mm/yy-mm/y | | Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). | | | | | |
| 05/21 – 12 | 2/22 | H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – Survey CAD Technician for this project providing topographic survey and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. Forte and Tablada completed Mobile LiDAR scanning services for much of the corridor as a means of obtaining topographic data without endangering surveyors. The Survey also included Multibeam Hydrographic survey of Lake Charles, and Terrestrial LiDAR scanning of bridge substructures. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase. | | | | | |
| 02/19 – Pre | esent | H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey CAD Technician responsible for providing topographic and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines. | | | | | |
| 06/20 – 3 | | H.013979, H.013995, H.013994, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598) — Survey CAD Technician for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. | | | | | |
| 06/21 – Pre | esent | H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05 (4400019336) – Survey CAD Technician for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. | | | | | |



| Firm Employed By: Fo | orte and Tablada, Inc. |
|---|---|
| 08/19 - 10/19 | H.011670- I-10/Loyola Interchange Improvements- Kenner, LA - Survey CAD Technician providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work. |
| 08/23 – Present | H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015554, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites) District 61 (4400025029) – Survey CAD Technician for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. |
| 03/20 - 06/20 | H.012588, H.012169, H.012587 I-10: Atch Basin Br-W. Baton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W End of Br 290-W End of LA 415- West Baton Rouge & Iberville Parishes, LA (4400010587- Task Orders 6, 7, and 8) - Survey CAD Technician for complete topographic survey, approximately 18.3 miles along I-10, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors. |
| 10/18 – 02/19 | H.012343 Sunshine Bridge Repair – St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) – Survey CAD Technician responsible for establishing survey control on and near the Sunshine Bridge to use conventional and terrestrial LiDAR scanning methods to monitor the damage on the bridge. This project showcases Forte and Tablada's capability of quick response to an emergency task order, as project managers were able to meet LADOTD representatives within hours of notice and were able to mobilize multiple field crews for initial project control work that night. Monitoring efforts took place before and during construction to support engineering jacking. Post-construction as-builts and profiles of the damaged area of the bridge were also provided. |
| 11/18 – 12/18 | H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes- LA DOTD (4400012323) - Survey Party Chief for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Survey methods. |
| 12/18 - 03/19 01/21 - 02/21 12/22 - 04/23 | H.011684 LA 327 Spur: Staring Lane Extension- East Baton Rouge Parish, LA (4400010587- Task Orders 1 and 16; 4400021974- Task Order 5)- Survey CAD Technician for a topographic survey and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30. Terrestrial LiDAR was utilized on all busy roadways as a means to obtaining topographic data without endangering surveyors. |
| 01/23 – 01/24 | H.014218 US190-Livingston Parish Line – East Baton Rouge Parish, LA (4400021974- Task Order 2) – Survey CAD Technician for this project providing topographic survey and drainage mapping. This project is in a dense urban area and is approximately 4 miles long. The purpose of the project is to complete a road overlay and drainage improvements. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors. |
| 03/24 – 04/24 | H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA - Survey CAD Technician to provide topographic surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. In addition to Conventional Topographic survey, Hydrographic survey of the Bayou was included. The bridge deck features and substructures were scanned through terrestrial LiDAR methods. Due to the emergency status of the project, the project was completed in a condensed timeline. |



| Firm Employe | Firm Employed By: Forte and Tablada, Inc. | | | | | | |
|---|--|---|-------------|---|------------------|------------------------------|--|
| Name: | Gerald | Middleton, PLS | | Years of relevant experience with this employer: | 12 | FORTE & | |
| Title: | Senior | Surveyor | | Years of relevant experience with other employer(s): | 37 | TARIADA | |
| Degree(s) / Ye | ars / Spe | ecialization: | | N/A | | IADLADA | |
| Active Registr | ation Nu | mber / State / Expiration Da | ite: | PLS 4856 / LA / 09/30/2025 | | | |
| Year Registere | ed: | 1999 | Discipline: | Land Surveying | | | |
| | | | | CONTRACT ROLE: QA/QC Manager | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | lities: | PROFESSIONAL PROFILE: Mr. Middleton will serve as QA/QC Manager during this contract, and in that role he will review field and office methodology, assist in initial project planning, and perform an extra layer of review for completed task orders. Mr. Middleton will also assist in any additional planning required, in order to meet tight deadlines. Mr. Middleton has 11.5 years of experience as a supervising Survey Manager over field crews and office work on on-system LADOTD Topographic and Right-of-Way Surveys, with 2.5 years being the Professional Surveyor-in-Charge on these projects. Mr. Middleton has successfully served as QA/QC Manager on over 16 separate On-system Topographic and Right-of-Way Surveys for LADOTD. | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designof experience specified in the applicable MPR(s). | ned girders", "(| designed intersection", etc. | |
| 05/21 – 12 | 2/22 | H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – QC Reviewer for this project providing topographic survey and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. Forte and Tablada completed Mobile LiDAR scanning services for much of the corridor as a means of obtaining topographic data without endangering surveyors. The Survey also included Multibeam Hydrographic survey of Lake Charles, and Terrestrial LiDAR scanning of bridge substructures. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase. | | | | | |
| 08/14 – Pre | esent | H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – QC Reviewer responsible for providing topographic and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines. | | | | | |
| 08/19 – Pre | esent | H.011670- I-10/Loyola Interchange Improvements-Kenner, LA - QC Reviewer providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work. | | | | | |
| 01/18 – 06 | | H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes- LA DOTD (4400012323) - QC Reviewer for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Survey methods. | | | | | |
| 01/20 - 10 | 20 – 10/20 H.012588, H.012169, H.012587 I-10: Atch Basin Br-W. Baton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W End of Br 290-W End of LA | | | | | | |



| Firm Employed By: F | orte and Tablada, Inc. |
|---------------------|---|
| | 415- West Baton Rouge & Iberville Parishes, LA (4400010587- Task Orders 6, 7, and 8) - QC Reviewer for complete topographic survey, approximately 18.3 miles along I-10, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors. |
| 06/20 – 03/22 | H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598) – QC Reviewer for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. |
| 10/12 – 03/13 | H.009250 I-10: Highland to LA 73 – East Baton Rouge and Ascension Parishes, LA – QC Reviewer for the topographic survey of approximately 7.0 miles to widen the interstate. Terrestrial LiDAR was utilized on all bridges as a means to obtaining topographic data without endangering surveyors. |
| 01/23 – 01/24 | H.014218 US190-Livingston Parish Line – East Baton Rouge Parish, LA (4400021974- Task Order 2) – QC Reviewer for this project providing topographic survey and drainage mapping. This project is in a dense urban area and is approximately 4 miles long. The purpose of the project is to complete a road overlay and drainage improvements. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors. |
| 02/17 – 03/18 | H.010753.5 US 90 / I-310 Interchange, St. Charles Parish, LA (4400009387- Task Orders 1 and 3) - QC Reviewer responsible for topographic surveying and drainage mapping of approximately 2 miles along US-90 and the area of the US 90/I-310 Interchange in St. Charles Parish. Terrestrial LiDAR was utilized on all busy roadways and overpasses as a means to obtaining topographic data without endangering surveyors. |
| 5/17 – 10/18 | H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5) - QC Reviewer for comprehensive topographic surveying and drainage mapping for the Belle Chase Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway, bridge and tunnel features, and multi-beam hydrographic surveying of the Algiers Canal and exterior features of the existing tunnel. |
| 10/17 – 03/20 | H.005967 Nelson Road Extension and Bridge, Calcasieu Parish, LA – QC Reviewer responsible for topographic survey services North of Contraband Bayou for LA DOTD. Included in this work was a survey performed utilizing conventional methods for the Nelson Road Extension across Contraband Bayou to West Sallier Street. |
| 03/13 - 07/15 | H.004698 – Almonaster Avenue Lift Bridge – Orleans Parish, LA – QC Reviewer responsible for performing topographic and property surveys, developing a drainage map, establishing existing right-of-way for the north line of I- 10, Almonaster Avenue, and CSX Railroad property, and terrestrial LiDAR scanning all bridge features. |

| Firm Employe | Firm Employed By: Forte and Tablada, Inc. | | | | | | |
|---|---|--|---|--|--|---|--|
| Name: | Rachel | Waldroup, PLS | | Years of relevant experience with this employer: | 9 | FORTE | |
| Title: | Surveyo | or | | Years of relevant experience with other employer(s): | 0 | TABLAD | |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 2020 / Environment Science with a GIS Concentration Technology | n; AAS / 2015 / Civi | il, Surveying, and Mapping | |
| Active Registr | ation Nu | mber / State / Expiration Da | te: | PLS 5277 / LA / 09/30/2026 | | | |
| Year Register | ed: | 2022 | Discipline: | Land Surveying | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | lities: | CONTRACT ROLE: Right-of-Way Group Lead, QC Reviewer of Hydrographic & LiDAR Surveys PROFESSIONAL PROFILE: Ms. Waldroup will serve as Right-of-Way Group Lead, and QC Reviewer of Hydrographic and LiDAR Surveys on this contract. In that role she will review field and office methodology used for all Right-of-Way, Hydrographic, and LiDAR work performed on task orders. She will also lead the effort of estimating task orders and producing project deliverables for this set of work. Ms. Waldroup has over 6 years of experience working on on-system LADOTD Topographic Surveys, with 2 years being a Professional Surveyor on these projects. She has worked on over 30 on-system LADOTD Surveys, including both Topographic and Right-of-Way work. Rachel has her TCT certification. | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders", "de | esigned intersection", etc. | |
| 05/21 – 12 | 2/22 | 1, 3, and 4) – Survey CAD area along I-210 and is approbation obtaining topographic data LiDAR scanning of bridge s | Fechnician and Ploroximately 7 mile without endange substructures. This | Calcasieu Parish, LA (4400010587- Task Order 18; 4400018 LS for this project providing topographic survey and drainage ris long. Forte and Tablada completed Mobile LiDAR scanning surveyors. The Survey also included Multibeam Hydrogs Survey included four Phases of work, which were completed the deadlines for each Phase. | mapping. This proj services for much graphic survey of | ject is in a high-traffic industri h of the corridor as a means Lake Charles, and Terrestri | |
| 08/15 – Pre | esent | Survey Crews being mobilized in order to meet deadlines for each Phase. H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey CAD Technician and PLS for providing topographic and property surveyir services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. completed terrestrial LiDA scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors. Forte and Tablada, In was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines. | | | | | |
| 06/21 – Pre | esent | H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Site in Districts 04 and 05 (4400019336) – Survey CAD Technician and PLS for topographic surveying and right-of-way mapping services that included t take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of wapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. | | | | | |
| 09/21 – Pre | esent | IDIQ Contract No. 4400021532 for Professional Surveying Services – Statewide with Majority of Work in Districts 03 and 07 – PLS performing property surveys, establishing existing right-of-way, right-of-way maps and title take-offs for LA DOTD. This contract showcases Ms. Waldroup's familiarity with the process of managing an LADOTD Survey IDIQ Task Order from beginning to end. | | | | | |
| 08/23 – Pre | esent | H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015554, H.015553- Infrastructure Investment and Jobs Ac (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites) District 61 (4400025029) – Surveyor for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of | | | | | |

DOTD FORM: 24-102

| Firm Employed By: Fo | orte and Tablada, Inc. |
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| | way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. |
| 08/20 – 03/22 | H.013979, H.013995, H.013994, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598) – Survey CAD Technician for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. |
| 08/19 – Present | H.011670- I-10/Loyola Interchange Improvements- Kenner, LA - Survey CAD Technician providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work. |
| 01/18 – 06/19 | H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes- LA DOTD (4400012323) - Survey CAD Technician for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Suvey methods. |
| 11/18 – 04/19 | H.011684 LA 327 Spur: Staring Lane Extension- East Baton Rouge Parish, LA (4400010587- Task Orders 1 and 16; 4400021974- Task Order 5) - CAD Technician for a topographic survey and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30. Terrestrial LiDAR was utilized on all busy roadways as a means to obtaining topographic data without endangering surveyors. |
| 04/21 – 06/21 | H.014628- LA 397: Turn Lanes at Rice Mill, Calcasieu Parish, LA (4400010587- Task Order 17) - Survey CAD Technician responsible for topographic surveying at the intersection of LA 397 and Joe Spears Rd. |
| 10/22 – 12/22 | Lafayette Streetscape Survey- Congress Street, Lafayette Parish, LA – Survey CAD Technician providing topographic and property survey to establish existing right-of-way for approximately a mile of roadway along Congress Street. This survey included mobile LiDAR scanning of all roadway features as a means of obtaining topographic data without endangering surveyors. |
| 03/21 – 12/21 | MOVEBR (20-EN-HC-0003) Florida Blvd. Corridor Enhancement – East Baton Rouge Parish, LA – Survey CAD Technician for this project providing topographic surveying and drainage mapping services. This project is in a dense urban area and is approximately 4 miles long. Forte and Tablada completed mobile LiDAR services for much of the congested corridor as a means of obtaining topographic data without endangering surveyors. |

| Firm Employe | ed By: Fo | rte and Tablada, Inc. | | | | |
|--|--|--|---|--|--|---|
| Name: | Ross A | . Wilson, PLS | | Years of relevant experience with this employer: | 13 | FORTE & |
| Title: | Senior | Professional Land Surveyor | | Years of relevant experience with other employer(s): | 2 | TABLADA |
| Degree(s) / Ye | ears / Spe | ecialization: | | BS / 2010 / Geomatics | | INDENDA |
| Active Registr | ration Nu | mber / State / Expiration Da | nte: | PLS 5148 / LA / 03/31/2026 | | |
| Year Register | ed: | 2015 | Discipline: | Land Surveying | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | lities: | PROFESSIONAL PROFILE: Mr. Wilson will serve as Project Manager during this contract, and in that role he will supervise all field and office work performed on topographic task orders. He will also lead the effort on estimating task orders and producing project deliverables ahead of any project deadlines. Mr. Wilson will be responsible for all QA/QC efforts from beginning to end of each topographic survey task order, including the final project deliverables. Mr. Wilson has 12 years of experience of managing field crews and office work on on-system LADOTD Topographic Surveys, with 9 years being the Professional Surveyor-in-Charge on these projects. Mr. Wilson has successfully managed 31 task orders under 5 separate Topographic and Right-of-Way IDIQ Contracts with LADOTD. Mr. Wilson fulfills the minimum personal requirements of being a professional land surveyor, registered in the state of Louisiana, having a minimum of five (5) years of experience in conducting topographic surveys and having a minimum of five (5) years of experience in conducting boundary surveys and developing ROW Maps for DOTD as shown below. Ross has his TCS certification. | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "design of experience specified in the applicable MPR(s). | ned girders", "d | designed intersection", etc. |
| 05/21 – 1 | | H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – Surveyor-in-Charge for this project providing topographic survey and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. Forte and Tablada completed Mobile LiDAR scanning services for much of the corridor as a means of obtaining topographic data without endangering surveyors. The Survey also included Multibeam Hydrographic survey of Lake Charles, and Terrestrial LiDAR scanning of bridge substructures. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase. | | | | |
| Drainage Survey. The project stretches alor Veterans Blvd for approximately 3.2 miles of Design team to begin working and stay on s the workload, with Forte and Tablada, Inc. se responsible for ensuring all Survey work was | | | ect stretches alor nately 3.2 miles or ing and stay on s ind Tablada, Inc. se Survey work was | ryements- Kenner, LA - Surveyor-in-Charge providing To ag I-10, from the levee in Kenner to the Williams Blvd. off rate of roadway. The Survey was part of a Design-Build Project, we chedule. Due to the compressed timeline of the Survey, a to erving as Prime Surveyor, being responsible for management completed on schedule, while also meeting all LADOTD required. | amp, as well as which required we otal of 3 Survey fit and QA/QC of a uirements. | Loyola Avenue and portions of eekly data updates, to allow the irms were contracted to split up all Survey work. Mr. Wilson was |
| 08/15 – Pre | 5 – Present H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey Manager/ Surveyor-in-Charge responsible for providing topograph property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablad completed terrestrial LiDAR scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyor-in-Charge responsible for providing topograph | | | | | |

| Firm Employed By: Fo | orte and Tablada, Inc. |
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| | Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines. This project demonstrates Mr. Wilson's ability to fulfill the minimum personnel requirement of having over five (5) years of experience in conducting topographic surveys. |
| 06/20 – 03/22 | H.013979, H.013995, H.013994, H.013985, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598) – Surveyor-in-Charge for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. |
| 06/21 – Present | H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05 (4400019336) - Surveyor-in-Charge for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. |
| 08/23 – Present | H.015547, H.015548, H.015549, H.015541, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites) District 61 (4400025029) — Surveyor-in-Charge for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule. |
| 01/18 – 06/19 | H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes- LA DOTD (4400012323) - Survey Manager for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Survey methods. |
| 10/18 – 02/19 | H.012343 Sunshine Bridge Repair – St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) - Surveyor-in-Charge responsible for establishing survey control on and near the Sunshine Bridge to use conventional and terrestrial LiDAR scanning methods to monitor the damage on the bridge. This project showcases Forte and Tablada's capability of quick response to an emergency task order, as project managers were able to meet LADOTD representatives within hours of notice and were able to mobilize multiple field crews for initial project control work that night. Monitoring efforts took place before and during construction to support engineering jacking. Post-construction as-builts and profiles of the damaged area of the bridge were also provided. |
| 01/23 – 01/24 | H.014218 US190-Livingston Parish Line – East Baton Rouge Parish, LA (4400021974- Task Order 2) – Surveyor-in-Charge for this project providing topographic survey and drainage mapping. This project is in a dense urban area and is approximately 4 miles long. The purpose of the project is to complete a road overlay and drainage improvements. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors. |
| 01/20 – 10/20 | H.012588, H.012169, H.012587 I-10: Atch Basin Br-W. Baton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W End of Br 290-W End of LA 415- West Baton Rouge & Iberville Parishes, LA (4400010587- Task Orders 6, 7, and 8) - Surveyor-in-Charge for complete topographic survey, approximately 18.3 miles along I-10, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors. |
| 12/16 – 12/19 | IDIQ Contract No. 4400009164 for Professional Surveying Services – Statewide with Majority of Work in Districts 03 and 07 – Surveyor performing property surveys, establishing existing right-of-way, right-of-way maps and title take-offs for LA DOTD. This contract showcases Mr. Wilson's familiarity with the process of managing an LADOTD Survey IDIQ Task Order from beginning to end. |



| Firm Employe | d By: Ved | tura Consulting Services, | LLC | | | |
|---|------------|--|--|---|---|---|
| Name: | Sheelag | h Brin Ferlito, PE, PTOE | | Years of relevant experience with this employer: | 9 | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |
| Title: | Supervi | sor-Eng | | Years of relevant experience with other employer(s): | 27 | - VECTURA CONSULTING SERVICES, LLC |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 1988 / Civil Engineer | | _ (0 |
| Active Registr | ation Nu | mber / State / Expiration Da | te: | PE 25383 / LA / 09/30/2025 | | |
| Year Registere | ed: | 1993 | Discipline: | Civil Engineering | | |
| Contract Role | s) / Brief | Description of Responsibi | lities: | CONTRACT ROLE: Quality Control | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders" | , "designed intersection", etc. |
| 07/21 – Pre | esent | Inspection of 24 traffic sign | nals. Brin oversav | nal, Phase VB (Baton Rouge, LA) - Brin is the task leader for the review of signal mast arm shop drawings to assist the DOTD, City-Parish and the Contractor conducted field visits | e City-Parish | of Baton Rouge in accepting the |
| 07/19 – Pre | | program management team design plans are reviewed be She understands the current | n. All traffic engine by Brin. She is in o nt requirements fo | n Management (Baton Rouge, LA) - Brin is the lead traffic engineer for entire the New Capacity Projects eering scope of services, traffic / speed data collection, traffic design studies, safety studies, and traffic signal constant communication with the Traffic Engineering staff of DOTD and EBR Traffic Engineering Department. or all aspects of traffic engineering projects. | | |
| 07/19 – Pre | esent | traffic signal plans for the in | tersections of LA tes from the New | unnel Replacement PPP (Belle Chasse, LA) - Brin is the project manager for the temporary and permanent 23 at Burmaster St and at Engineers Rd. She based her traffic signal plans on design year volumes that were or Orleans Regional Planning Commission Travel Demand Model. This project is the first ever Public-Private- | | |
| 09/20 – 12 | 2/21 | that will be implemented du | ring the roundaboroundabouts alor | I-10 (Ascension Parish, LA) - Brin is the project manager fout construction along LA 30 in Gonzales, LA. The project invig LA 30 at I-10 Interchange ramps and at Tanger Boulevard rogression along LA 30. | olves replacii | ng three existing signalized |
| Crosswalk Study and Traffic Signal Construction Engineering Manual Crosswalk Guidelines for pedestrian traffic data collection, a speed studies signal equipment, signal timing parameter can be supported by the construction of | | | c Signal Construc walk Guidelines fo ction, a speed stu ning parameter ca | ffic / Pedestrian Signal Design West Baton Rouge Parish tion Plans for the intersection of LA 1 at LA 990 in Addis, LA. Ilowed by traffic signal design plans based on DOTD require dy, crash analyses, intersection analyses and progression ar Iculations, crosswalk striping, signs, DOTD pay items, estimatif Request for Intersection Control Devices on a State Right | The study w ments. The s nalyses. The ated quantitie | as based on DOTD Traffic tudy included traffic and signal plans included pedestrian |
| developed a formal traffic study for a propose requirements. Brin assisted with vehicle and partial timing for pedestrians to cross the street. From recommended alternative. | | | tudy for a propose with vehicle and | estrian Crosswalk Study and Traffic / Pedestrian Signal Ed crosswalk with pedestrian traffic signal equipment and pededestrian data collection, spot speed study, analyzed 3-yeam the design study, a set of Traffic Signal Modification Plans | lestrian clear r intersection | ance timings based on DOTD crash data and developed signal |
| 08/15 – 05 | 5/17 | Enhancing Guidance for I | Evacuation Time | Estimate Studies (Nuclear Regulatory Commission Rock | kville, MD) - | Brin conducted an applied |



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| | research study of U.S. Nuclear Regulatory Commission guidance for developing evacuation time estimate studies and produced a technical basis for revision of NUREG/CR-7002 "Criteria for Development of Evacuation Time Estimate Studies" in support of the 2020 update of ETEs. Specifically, Brin was the lead VISSIM modeler for the "large" population models, which consisted of a 20-mile radius model. The VISSIM model input included traffic volumes distributed over 8 hours, highway and intersection lane geometry using links and connectors, conflict areas, traffic signal and stop control and speed. Brin also developed Dynamic Traffic Assignment code to simulate that fastest route out of the evacuated zone. |
| 04/14 – 12/14 | H.002301 Signal Design for N. Sherwood Forest Dr. Widening Project (Baton Rouge, LA) - As the project engineer, Brin was in responsible charge for data collection and design for three signalized intersections as part of a road widening project as per EBR DPW and DOTD requirements. Ms. Ferlito developed the traffic signal equipment, signal timing and communication construction plans, special provision specifications, quantities, and cost estimate. She also performed tasks to develop the striping plans and sequence of construction plans which included temporary signal equipment placement due to lane shifts during construction. |
| 07/12 – 03/14 | EBR 03-TS-CI-0026 CE&I for EBR Traffic Signal Systems Jefferson Highway Construction (Baton Rouge, LA) - Brin was the Project Resident Engineer on behalf of EBR for performing CE&I services for the construction of 11 traffic signals. She maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into interstate I-12 fiber backbone and ATM / EOC building. She processed all monthly tasks in EBR formats as well as well as all items on the EBR project closeout checklist. |
| 07/08 – 09/09 | SPN 013-05-0043 CE&I for EBR Traffic Signal Systems Phase IV Construction (Baton Rouge, LA) - Brin was the Project Resident Engineer for DOTD and EBR to perform CE&I services for the construction of 21 traffic signals. She developed the project Sample Plan, maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, coordinated concrete sampling for DOTD Materials Lab, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into Airline Highway fiber backbone and ATM / EOC building. She processed all monthly tasks electronically in DOTD Site Manager and in EBR required formats as well as all items on the DOTD Project Closeout Checklist including the 2059 Report. |
| 09/13 – 04/14 | S.P. 700-99-0477 Jefferson Hwy. Signal Design (Baton Rouge, LA) - Ms. Ferlito designed traffic signal plans for 11 intersections along Jefferson Highway between College Drive and the I-12 On Ramp in Baton Rouge. Design included traffic data collection, traffic signal layout, fiber interconnect layout, fiber splicing diagrams, pedestrian crosswalk layout, and sign layout. Design also included traffic signal synchronization signal timing and pedestrian signal timing. She prepared estimated quantities, preliminary and final signal construction plans, and specifications. |
| 03/05 – 11/05 | Airline Hwy Widening SPN 700-99-0332 (Baton Rouge, LA) - Brin designed 8 traffic signals as part of the Airline Hwy. widening project in Baton Rouge. Her design included traffic data collection, traffic signal equipment, signal synchronization timing, fiber communication, storage length calculations based on queues analyses, special provision specifications, quantities, and cost estimate. This project included fiber design to be the first Baton Rouge project to connect video surveillance images and traffic controller information to the ATM / EOC. |

| Firm Employed By: Vectura Consulting Services, LLC | | | | | | |
|--|--|---|--|---|--|--|
| Name: | aurence Lucius Lambert, II, PE, P | OE, PTP | Years of relevant experience with this employer: | 9 \\/\VECTURA | | |
| Title: | Supervisor-Engineer | | Years of relevant experience with other employer(s): | 18 VECTURA . consulting services, LLC | | |
| Degree(s) / Years | s / Specialization: | | BS / 1997 / Civil Engineering; MS / 2006 / Civil Engineering | g; MBA / 2010 | | |
| Active Registrati | on Number / State / Expiration Da | ate: | PE 29901 / LA / 03/31/2026 | | | |
| Year Registered: | 2002 | Discipline: | Civil Engineering | | | |
| Contract Role(s) | / Brief Description of Responsib | lities: | CONTRACT ROLE: Data Collection and Traffic Managem | ent Plan Supervisor | | |
| Experience Date (mm/yy-mm/yy) | | | the proposed contract; <i>i.e.</i> , "designed drainage", "design of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | |
| 07/19 – Prese | Region Planning Commiss | ion to produce me of vehicle miles tr | n Management (Baton Rouge, LA) - At the beginning of the easures of effectiveness from the travel demand model to preveled, V/C ratios and vehicles hours of delay. Laurence also | rioritize the MOVEBR project list. Laurence and | | |
| 07/23 – 11/2 | (TMP) for the Crescent Cit | Connection (CC) | rel 4 TMP (New Orleans, LA) - Laurence was the project manager for a Level 4 Traffic Management Plan CC). Laurence oversaw the lane closure analysis based on queuing. A safety analysis of the construction zone s". The results were summarized in a report that was reviewed by DOTD. | | | |
| 04/23 – 10/2 | at US 61. Laurence perfor | med QA/QC for a | pairs (Baton Rouge, LA) - Laurence was the project manag- lane closure analysis based on queuing. A safety analysis performed QA/PC. The results were summarized in a report | of the construction zone was also performed to | | |
| 04/18 – 12/2 | construction and sequence | of construction pl | & I-10 Gonzales (Ascension, LA) - Laurence provided a Q ans. Vectura also provided Quality Control review of signing vement Markings Details Sheet PM-09 and the MUTCD details | and striping plans at 30% and 60% plan sets to | | |
| 04/18 – 12/2 | sequence of construction p | H.011909.5-4 Roundabout: US 171 at Boone St. (Vernon Parish, LA) - Laurence provided a Quality Control review of the temporary construction sequence of construction plans. Vectura also provided Quality Control review of signing and striping plans at 30% and 60% plan sets to ensure the roundabouts conformed to the Pavement Markings Details Sheet PM-09 and the Manual on Uniform Traffic Control Devices (MUTCD) details on | | | | |
| 02/20 – 09/2 | Collection), Appendix A (Ir interchange was included | itial Data Collection n the study, appro | n Perkins Road to I-10 (Baton Rouge, LA) - Laurence was n), and Appendix B (Final Data Collection) for proposed imprival from DOTD was required. Vectura collected, turning moves, verification of Traffic Signal Inventories, and bicycle / pedia. | rovements College Drive. Since the I-10 ement counts, 85% speed data, travel time | | |
| 01/23 – 02/2 | | Phase 2 - Laurenelle 2 Transportation | ence was the project manager for a System Engineering Analysis Report, Engineering Opinion of Probably tion Management Plan for the Alexandria area. | | | |
| 10/21 – 03/2 | (TMP) for the construction | of ITS equipment | (Lead Traffic Engineer) - Laurence was the lead traffic engi along I-10. The plan included a safety strategy that included on a queue analysis and public information strategies. | ineer for a Level 2 Traffic Management Plan a CAT Scan, LOS determination utilizing Citrix | | |
| 09/18 - 02/1 | 9 H.013261.1 I-110 ITS Dep | loyment Systems | Engineering Analysis (Project Manager) - As a sub-cons | ultant, Laurence was the task leader for the | | |

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| | Constraints & Alternatives Analysis as well as the Projects & Procurement Strategy portion of the project. The goal of the project was to deploy Close Circuit Television (CCTV) cameras and one Dynamic Message Sign (DMS) along the I-110 corridor from US 190 to US 61. To communicate with the field devices from the Traffic Management Centers (TMCs), installing fiber optics along the I-110 corridor was recommended. The fiber optics also allow communication to the traffic signals at the interchange ramps along I-110 to the TMC. |
| 06/12 – 12/12 | Ramp Metering Study of I-10 Segment, East Baton Rouge and Ascension Parishes, Louisiana (Project Manager) - Laurence conducted a feasibility study to deploy ramp meters along the Interstate 10 (I-10) Corridor in Baton Rouge between Dalrymple Drive and LA 73. The study consisted of analyzing 17 on-ramps under differing design conditions, which include the following: 2010 Existing, 2012 Without Ramp Meter, 2012 Ramp Meter, and 2012 Ramp Meter with Recommendations. Laurence's role in this project as project manager was to oversee all QA / QC measures and interpret the results from the model. Laurence coordinated with the local agencies to obtain all current proposed projects in the area, which included DOTD I-10 Widening Project Phases 1 and 2, the Green Light Plan (GLP) Essen Lane Widening Project, and the GLP Highland Road Widening Project. |
| 09/16 – 04/17 | H.004957.5 I-12 To Bush - LA 3241 (I-12 – LA 36) Corridor Study (St. Tammany Parish, LA) - Laurence was the lead traffic engineer for a DOTD traffic study for the new LA 3241 alignment with the purpose of obtaining both existing and projected future traffic variables in accordance with standard operating procedures typically performed in these types of analyses. Laurence worked closely with the NORPC and District 62 to develop design year volumes using data the TransCAD model. The traffic study examined concepts that improved the safety and efficiency of the roadway consistent with the latest DOTD policies related to access management. Laurence, along with Brin, collected 7-day, 24-hour counts w/ classification on mainlines, turning movement counts for morning and evening peak periods and speed data for mainlines. Laurence also developed a VISSIM traffic simulation model of the preferred alternative. |
| 07/16 – 01/17 | FHWA Intersection & Interchange Geometrics: Innovative Design Considerations for All Users (Norfolk, VA) - At the request of the FHWA division office for Virginia, Laurence was asked to peer review a set of design plans for a Displaced Left Turn (DLT) in Norfolk, VA. The plans were part of a design-build project that included widening a corridor, modifications to an interchange and the implementation of a DLT. Vectura specifically reviewed and commented on the intersection geometry, pavement markings and signage. The findings were summarized in a technical memorandum as well as "red line" comments were scanned and submitted to the FHWA Virginia Division office for their use. |
| 04/04 – 09/06 | Stage 0 I-10 at Pecue Lane Interchange Justification Study (Baton Rouge, LA) - Laurence was the lead traffic engineer for a Stage 0 traffic study analyzing the proposed interchange at I-10 and Pecue Lane. Laurence developed current and future traffic volumes based on the CRPC TransCAD model growth rates. Using HCS, Laurence analyzed signalized and unsignalized intersections, basic freeway segments, freeway merge / diverge segments and freeway weaving segments. Laurence also developed a micro-simulation model in both VISSIM and TSIS. |
| 03/10 – 11/11 | S.P. No. 700-09-0171 Stage 0 and 1 Study I-49 Inner City Connector (Shreveport, LA) - This 3.5-mile route will connect existing I-49 / I-20 interchange to the proposed I-49 / I-220 interchange. After completing the Stage 0, Laurence was the project manager for the traffic analyses for the EA phase. The total traffic analyses effort included over 30 TransCAD Models, 20 interchanges and 70 intersections. Analyses included signalized and unsignalized intersections, basic freeway segments, freeway merge / diverge segments and freeway weaving segments at the studied intersections and interchanges. This project included performing both Interchange Modifications Reports (IMRs) and Interchange Justification Reports (IJRs). |

| Firm Employe | Firm Employed By: Vectura Consulting Services, LLC | | | | | | | |
|--|--|---|--|---|---|---|--|--|
| Name: | Reece F | Rodrigue, PE, PTOE, RSP1 | | Years of relevant experience with this employer: | 4 | \\ \/\ \VECTURA | | |
| Title: | Engine | er | | Years of relevant experience with other employer(s): | 7 | VECTURA CONSULTING SERVICES, LLC | | |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 2013 / Civil Engineering | _ | _ | | |
| Active Registr | ation Nu | mber / State / Expiration Da | ite: | PE 42074 / LA / 3/31/2026 | | | | |
| Year Registere | ed: | 2017 | Discipline: | Civil Engineering | | | | |
| Contract Role | s) / Brief | Description of Responsibi | lities: | CONTRACT ROLE: Project Engineer | | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders" | , "designed intersection", etc. | | |
| 04/21 – Pre | esent | intersections. This projected layout, fiber splicing diagroup pedestrian signal timing. | ed included a traffic rams, pedestrian | Design, (Baton Rouge, LA) - Reece is a project engineer design report, preliminary and final plans for traffic signals the crosswalk layout, and sign layout. The design also included | at included tra d traffic signal | affic signal layout, fiber interconnect synchronization signal timing and | | |
| 06/23 – Pre | esent | and legislation related to C | AV. | nicles (C/AV) Team and Working Group Support- Reece is | | | | |
| 06/23 – Pre | esent | H.011507.1 Monroe Phas within the right-of-way. | e 3 SEA - Reece | visited the project site to document the controller type and | detection nee | eds at each signalized intersection | | |
| 07/21 – Pre | esent | Inspection. Reece has review | ewed the signal m | nal, Phase VB (Baton Rouge, LA) - Reece is part of the team responsible for Construction Engineering and hast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Contractor conducted field visits to confirm pole foundation locations. | | | | |
| 01/23 - 02 | | H.011504 Alexandria ITS | Phase 2 - Reece | was the project engineer for a site visit, System Engineering a sportation Management Plan. | | ort, Engineering Opinion of | | |
| 06/22 – 02 | 2/23 | H.012381.5 ITS Fiber Man services. | agement System | Data Collection - Reece performed the field observations for | or 40 sites to | verify the ITS FMS and inventory | | |
| designing the temporary traffic signal for the construction. Temporary pole location and he calculations were conducted for each phase portion of the Traffic Management Plan that we for producing the permanent signal plans for calculated vehicle, and pedestrian clearance layout, and developed the interconnect plan. contractor for use in construction. | | | affic signal for the ble location and he d for each phase gement Plan that w nt signal plans for estrian clearance nterconnect plan. | nnel Replacement Public-Private Partnership Project (Beatstead of LA 23 at Engineers Rd. for eight phases of consights were recommended for placement for use for all construction accordance with DOTD and ITE guidance. Reece is responses also used in planning for the permanent and temporary structure LA 23 intersections at Engineers Road and at Burmaster intervals, designed the railroad preemption sequence for bot In addition, Reece was responsible for reviewing and approve | onstruction per ruction phase onsible for proo signal timing p r Street. He ev th at-grade cro | r the anticipated sequence of s. Vehicle clearance interval ducing the traffic impact analysis plans. Reece was also responsible valuated stop bar locations, ossings, designed the wiring | | |
| 01/21 – 05/21 H.013256 - I-10 ITS Scott to Lake Charles (Lafayette, Acadia, and was tasked with reviewing the ITS plans for 15 sites along I-10 where anticipated construction quantities and producing a cost estimate for | | | | 5 sites along I-10 where CCTV cameras were being installed | d. Reece was | responsible for measuring | | |

| Firm Employed By: V | ectura Consulting Services, LLC |
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| 09/20 – 12/21 | H.011909.5-4 Roundabout: US 171 at Boone St. (Vernon Parish) - Reece is an essential design engineer, who is assisting in the production of the temporary signal design associated with the sequence of construction for the roundabout at US 171 at Boone St. He conducted a thorough analysis of the US 171 corridor's existing allowable movements and identified the movements that would be restricted during the proposed construction process and how it would impact the typical traffic patterns. |
| 09/20 – 12/21 | H.010960.5 LA 30 Roundabouts at Tanger I-10 (Ascension Parish) - Reece is a design engineer, who is assisting in the production of the temporary signal design associated with the sequence of construction for the roundabouts on LA 30 in Gonzales, LA. This project consists of eight proposed construction phases. He assisted in calculating the temporary pole heights, determining the placement location for the temporary poles for each phase, measuring and calculating clearance intervals. Reece conducted a thorough analysis of the LA 30 corridor's existing allowable movements and identified the movements that would be restricted during the proposed construction process and how it would impact the typical traffic patterns. |
| 11/21 – 12/21 | Emergency Street Light and Traffic Sign Assessment (New Orleans, LA) - In response to the damage caused by Hurricane Ida, Reece inspected streetlights and street signs to report damage using the City's ArcGIS Online Organization and ArcGIS Field Maps app. The assessment area was approximately 2.5 miles by 2 miles area in the City of New Orleans. |
| 02/20 - 09/21 | College Drive Corridor Enhancement from Perkins Road to I-10 (Baton Rouge, LA) - Reece was the task leader for organizing and formatting the data collection of the College Drive project limits. Tasks included in data collection were 7-day tube counts, intersection turning movement counts, approach tube counts, unmet demand observations, driveway counts, travel time runs, pedestrian / bicycle counts, and weaving counts. |
| 07/19 – 12/19 | Burgess Avenue at Duff Road Traffic Signal Design, (Walker, LA) - Reece was responsible for the design of a fully actuated signalized intersection in the city of Walker, LA. The traffic signal was determined to meet signal warrants upon completion of the Foxglove subdivision in Livingston Parish, LA. Plans included road widening, signal face indication schedule, signal sequence chart, sign schedule, detector schedule, controller timing, wiring diagram, and free operation phasing diagram. Reece met with city officials to discuss the feasibility of constructing a traffic signal as opposed to other alternative measures for improving the intersection. |
| 02/16 – 12/16 | H.005733.5 US 190 Superstreet Task Order (St. Tammany Parish) - Reece was a team member responsible for the layouts for the US 190 Superstreet signal designs. He created the preliminary plans using CAD software program MicroStation V8i. He aided in the technical design of each intersection. He conducted field inspections to verify locations of existing equipment as well as observing the area for feasible proposed utility locations. He attended project team meetings to discuss the project details as well as the plan-in-hand walk-through. |
| 01/16 – 11/17 | Ochsner Main Campus Traffic Signals (Jefferson Parish) - Reece served as a design engineer for the traffic signal plans for the two Ochsner Main Campus access traffic signals with US 90 (Jefferson Hwy). The goal of the design was to implement updated pedestrian timings as well as optimize progression through the US 90 corridor. He reviewed traffic data and assigned time of day coordination timing parameters for the two intersections so that they may be included in the coordinated system west of the intersections. He used TruTraffic determine the appropriate offset parameters so that vehicles may progress efficiently through the coordinated system. Plans for the two intersections were drafted in the form of DOTD's latest version of the TSI format. He was responsible for estimating construction quantities using DOTD's 2016 Spec Item list. |

| Firm Employe | d By: Ved | ctura Consulting Services, | LLC | | | |
|---|-------------|---|---|--|---|--|
| Name: | Kristen | Gahagan Farrington, PE, PT | OE, RSP1 | Years of relevant experience with this employer: | 2 | \\ \/\ VECTURA |
| Title: | Engine | er | | Years of relevant experience with other employer(s): | 7 | - VECTURA CONSULTING SERVICES, LLC |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 2014 / Civil Engineering | | _ |
| Active Registr | ation Nu | mber / State / Expiration Da | te: | PE 42785 / LA / 03/31/2025 | | |
| Year Registere | ed: | 2018 | Discipline: | Civil Engineering | | |
| Contract Role | (s) / Brief | Description of Responsibi | lities: | CONTRACT ROLE: Project Engineer | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designed experience specified in the applicable MPR(s). | ned girders" | ', "designed intersection", etc. |
| 04/21 – 04 | 4/24 | CP No. 16 CI-US-0032 Bus signal design of 19 signals safety analysis as well. | Rapid Transit (E along three corri | BRT) Improvement Project (Baton Rouge, LA) Kristen a prodors: Plank Road, 22nd Street and US 190 (Florida Street) | ject engineer . Kristen assi | r for a traffic design study and traffic isted the prime consultant with the |
| 07/23 – 0′ | 1/24 | for the Crescent City Conne performed to identify any "h | ection (CCC). Kris ot spots". The res | 4 TMP (New Orleans, LA) Kristen was the lead traffic engine ten performed a lane closure analysis based on queuing. A soluts were summarized in a report that was reviewed by DOT | safety analysis D. | s of the construction zone was also |
| 04/23 – 10 | 0/23 | at US 61. Kristen performed | d a lane closure a | pairs (Baton Rouge, LA) Kristen was the lead traffic engine nalysis based on queuing. A safety analysis of the constructi port that was reviewed by DOTD. | | |
| 08/21 – 04 | 4/22 | to evaluate the recommend at the proposed trail crossin data was collected and ar Locations were developed | ed street crossing ngs. Geometric fie alyzed, appropria that included Re | way Trail Safety Enhancement Study (Baton Rouge, LA) is treatments of the trail at eight locations. The project consistence of the trail at eight locations. The project consistence of the trail at eight locations. The project consistence of the trail at eight locations. The project consistence of the trail at eight locations of the trail at eight locations of the trail at eight locations. The project consistence of the trail at eight locations of the trail at eight locations. The project consistence of the trail at eight locations. The project consistence of the trail at eight locations. The project consistence of the trail at eight locations. The project consistence of the trail at eight locations. The project consistence of the project co | ed of collecting to pedestrians or Improving Hybrid Beac | g vehicular speed and volume data s or cyclists existed. Once the field Pedestrian Safety at Unsignalized cons (PHB's). Currently, Vectura is |
| 02/20 - 09 | 9/21 | MOVEBR College Drive Encluded in data collection | nhancement Pro were 7-day tube o | ject (Baton Rouge, LA) Kristen assisted with the data collect counts, intersection turning movement counts, approach tube counts, and weaving counts. | ion task of the | e College Drive project limits. Tasks |
| 06/19 – 02/21 H.013459 US 167 Improvements Stage 0 Elsie Street to Gilbert Street (St. Landry Parish, LA) Kristen served as project manager for a State to evaluate the addition of a third lane to US 167 from Elsie Street south to a point past Gilbert Drive. Environmental impacts and cost estime prepared, as well as a benefit-cost analysis of all improvements considered. Civil Engineer responsible for safety analysis including crash rate method, over-representation, CATScan quality assurance, HSM existing safety analysis, and No-Build Analysis. Designed high-level concept excomparison matrix to determine best preliminary alternatives moving forward to meet the purpose and need of the project. Compiled meeting materials and minutes. | | | | | | |
| 06/19 – 02 | 2/21 | of a two-lane road to remove | e a curvilinear se | Enola Street to Ross Road (Evangeline Parish, LA) Krister ection of US 167 from Enola Street near LA 748, southeast fow roadway with driveways or intersection of old roadway. E | or approximat | tely 1.2 miles. The study compared |



| Firm Employed By: V | ectura Consulting Services, LLC |
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| | prepared. Civil Engineer responsible for safety analysis including crash rate number method, over-representation, CATScan quality assurance, HSM existing safety analysis, and No-Build Analysis, as well as a benefit-cost analysis. Designed high-level concept exhibits and a comparison matrix to determine best preliminary alternatives moving forward to meet the purpose and need of the project. Compiled meeting agenda materials and minutes. |
| 04/19 – 06/21 | H.013817.1 LA 117 Improvements Stage 0 (Vernon and Natchitoches Parishes, LA) Kristen served as project engineer responsible for a Stage 0 study for 18 miles of two-lane LA 117 from LA 8 to LA 118. The study evaluated the impacts of correcting deficient vertical and horizontal geometry along the corridor, widening for the addition of shoulders, and adding passing lanes and turn lanes at strategic locations along the corridor. Kristen was responsible for performing the safety analysis including crash rate number method, over-representation, CAT Scan quality assurance, HSM existing safety analysis, and No-Build Analysis. Kristen designed high-level concept exhibits, evaluated environmental impacts, and prepared high level cost estimates and comparison matrices to determine which preliminary alternatives best meet the purpose and need of the project. Kristen compiled all findings in the Stage 0 report and coordinated with stakeholders and local agencies to ensure the purpose and need of project is met. |
| 03/19 – 11/19 | H.012311 LA 429 Connector Stage 0 (Ascension Parish, LA) Kristen was the task leader for the preparation of a Stage 0 study to evaluate alignments for a limited-access corridor (LA 429) near I-10, between LA 30, LA 73, and US 61. Two alternatives for the widening and reconstruction of LA 429 were evaluated. The scope consisted of stakeholder and public meetings, site visits and data collection, phasing of alternative development for the corridor, scope and budget checklists, and an opinion of probable cost to prepare the Stage 0 Report. Kristen served as the civil engineer responsible for designing high level concept exhibits and comparison matrix to determine the best preliminary alternatives moving forward to meet the purpose and need of the project. Compiled meeting agenda materials and minutes, coordinated with interchange study consultants for a cohesive project, and wrote report. |
| 11/18 – 03/21 | H.013322 LA 3040 Feasibility / Safety Study Stage 0 (Houma, LA) Kristen served as project engineer for a study to identify safety and operational issues along 2.5 miles of Martin Luther King Boulevard (LA 3040) in Houma, LA to evaluate reasonable alternatives to address any deficiencies discovered. Kristen was responsible for compiling a data collection plan for submittal to DOTD, including count locations, determined peak periods, and peak hours. Kristen performed peak period observations in the field and geometric field checks, as well as unmet demand observations and calculations. Kristen prepared TMC figures, as well as performed existing analysis in Vistro. Compiled all data collected into Appendices A and B per the DOTD Traffic Process and Report and wrote Chapter 1 of report. Kristen represented the project at stakeholder meetings to discuss project status. |
| 04/18 – 04/19 | H.011243.1 I-49 at US 190 and LA 31 Interchange Improvements Stage 0 (St. Landry Parish, LA) Kristen was the project engineer responsible for crash and safety analysis, report writing, planning, and designing for this Stage 0 Study to evaluate alternatives to improve traffic operations and safety at the I-49 interchanges with US 190 and LA 31. Crash and safety analysis was performed using the LADOTD CAT Scan tool and IHSDM, and line and grade was prepared to DOTD Design Standards for various corridors, including arterial collectors and freeway ramps. Close coordination with traffic engineer ensured maximum improvement of safety and operations given limited right-of-way and utility conflicts along the corridors. |
| 09/17 – 09/18 | H.011160 LA 73 Corridor Study Stage 0 LA 74 to LA 621 (Ascension Parish, LA) Kristen was the designer responsible for concept development, report writing, and impact analysis for a Stage 0 study. The purpose of the study was to evaluate conceptual alternatives to improve capacity and operations along the LA 73 corridor and its connecting transportation network. The scope included the evaluation of three interchange configurations for the interchange of I-10 at LA 73 in conjunction with two corridor alternatives for LA 73, resulting in six different alternatives for which line and grade, impacts, and high-level cost estimates were prepared. |
| 11/16 – 07/17 | H.001271 Cane River Bridge Church Street Route LA 1-X Environmental Assessment Kristen was the project engineer responsible for assisting with the site visits, data organization, analysis of permanent alternatives and traffic control alternatives, and traffic report to aid in the delivery of an environmental assessment for the Cane River Bridge Replacement |



| Firm Employe | d By: Ved | ctura Consulting Services, | LLC | | | | | |
|------------------------------|-------------|---|---|---|--|--|--|--|
| Name: | Bridget | Scheyd Robicheaux, PE | | Years of relevant experience with this employer: | 6 NAVECTURA | | | |
| Title: | Project | Engineer | | Years of relevant experience with other employer(s): | 9 VECTURA CONSULTING SERVICES, LLC | | | |
| Degree(s) / Ye | ars / Spe | cialization: | | BS / 2007 / Civil Engineering; MS / 2014 / Civil Engineering | | | | |
| Active Registr | ation Nu | mber / State / Expiration Da | ite: | PE 41272 / LA / 03/31/2025 | | | | |
| Year Registere | ed: | 2016 | Discipline: | Civil Engineering | | | | |
| Contract Role | (s) / Brief | Description of Responsibi | lities: | CONTRACT ROLE: Project Engineer | | | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "designof experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | | |
| 07/21 – Pre | esent | | accepting the man | al, Phase VB (Baton Rouge) Bridget has reviewed the signufactured poles. Bridget also reviewed the traffic signal support | | | | |
| 06/21 – 06 | 6/21 | | | BRT) Improvement Project (Baton Rouge, LA) Bridget asset and US 190 (Florida Street). | sisted with the traffic signal design of 13 signals | | | |
| 03/21 – 07 | 7/22 | | iewed the signal r | nal, Phase VB (Baton Rouge, LA) Bridget is part of the team mast arm shop drawings (checking pole quantities and mark | | | | |
| 04/20 - 07 | 7/20 | | e temporary traffi | unnel Replacement Public-Private Partnership Project (Ic signal for the intersection of LA 23 at Engineers Rd by CATScan analysis. | | | | |
| 04/19 – 01 | 1/20 | a Traffic Study for two scho | ool entrances in B raffic analyses usi | ol and Billeaud Elementary School (Lafayette Parish, LA) roussard, LA. Her project tasks included traffic data collectiong HCM software. She performed turn lane warrants based or ments. | on, forecast traffic volume development, existing | | | |
| 07/19 – Pre | | program management tear demand, volume maps, ex a spreadsheet known as the are located on state routes current requirements for all for the Jones Creek (Airline 1A and two projects and fo | n. Bridget has per isting and build ar ne Comment Trac and require appro aspects of traffic to Jefferson) MOV r the MOVEBR Hi | | esigns. This includes reviewing raw data, unmet broughout the report. She provides comments in lat all parties are aware. Many of these projects a Engineering Department. She understands the Bridget helped to develop design year volumes the MOVEBR Old Hammond Highway Segments | | | |
| 07/18 – 04 | 4/19 | LA 1 Pedestrian Crossw | alk Study and Ti | Traffic / Pedestrian Signal Design West Baton Rouge Parish, Addis, LA Bridget assisted Brin with the e crash data. She also assisted Brin with the crash analysis and formatting the findings. | | | | |
| 10/17 – 07 | 7/18 | · | | Louisiana Travel Model (New Orleans, LA) Bridget develupdating the New Orleans Regional Planning Commission T | | | | |

| Firm Employed By: V | ectura Consulting Services, LLC |
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| | Bridget obtained and reviewed the over 4,000 traffic counts (cars / trucks) that were used in the validation of the SELATRAM model to check for consistency, |
| | reasonableness, and completeness. She tabulated her results in a spreadsheet that was included in a technical memorandum. |
| 09/17 - 11/17 | US 11 (Front St.) at US 190 Bus. (Fremaux Ave.) Traffic Study (St. Tammany Parish, LA) Bridget participated in the development of a Crosswalk |
| | Traffic Engineering Study for the City of Slidell as part of improvements to the intersection of US 11 (Front St.) at US 190 Bus. (Fremaux Ave.). Bridget |
| | processed raw traffic videos and developed AM and PM peak period turning movement vehicle count figures. She also assisted Brin with a PTV Vistro |
| | model for the AM and PM Peaks for the five intersections for capacity analyses as well as progression analyses. She also developed portions of the report. |
| 02/17 - 10/17 | Judge Tanner Boulevard at N. Causeway Roundabout Study (St. Tammany Parish, LA) Bridget participated in the development of a Stage 0 Feasibility |
| | Study for roundabouts at four intersections in St. Tammany Parish. The scope was developed based on EDSMs VI.1.1.1 / VI.1.1.5 and DOTD Traffic |
| | Engineering Manual Section 20.2. Bridget developed traffic turning movement counts for morning and evening peak periods including peak hour factor |
| | and heavy vehicle percentages. Growth rates for design year volumes were also developed based on information provided from the TransCAD model. |
| | She performed portions of the Sidra unsignalized, signalized and roundabout analyses for implementation and design years and report development. |
| 06/16 - 09/17 | H.004490 Stage 0 Roundabout Studies, (Lafayette Parish, LA) Bridget assisted with developing a Stage 0 Feasibility Study for roundabouts at seven |
| | intersections in the Lafayette area. The scope was developed based on EDSMs VI.1.1.1 / VI.1.1.5 and DOTD Traffic Engineering Manual Section 20.2. |
| | Bridget developed traffic turning movement counts diagrams for peak periods including peak hour factor and heavy vehicle percentages. She developed |
| | the speed data analyses as well as assisted with performing Sidra unsignalized, signalized and roundabout analyses for implementation and design years. |
| | Bridget also developed several figures that were included in the report. |

| Firm Employee | d By: AP | S Engineering and Testing | , LLC | | | | | | |
|---|-----------|---|---|--|--------------------------|------------------------|--|--|--|
| Name: | Sergio | Aviles, PE, M.ASCE | | Years of relevant experience with this employer: | 12 | † | | | |
| Title: | Preside | ent | | Years of relevant experience with other employer(s): | 10 | APS Enginee and Tes | | | |
| Degree(s) / Yes | ars / Spe | cialization: | | BS / 2001 / Civil Engineering (Geotechnical) | l | | | | |
| Active Registr | ation Nu | mber / State / Expiration Da | ate: | PE 33571 / LA / 03/31/2026 | | | | | |
| Year Registere | ed: | 2007 | Discipline: | Civil Engineering | | | | | |
| | | | | CONTRACT ROLE: Project Manager / Designer / Field Cro | ew and Lab Management | <u> </u> | | | |
| Contract Role(s) / Brief Description of Responsibilities: | | | | Sergio has his TCT certification. | · · | | | | |
| Experience Da | toc | Experience and qualificat | tions relevant to | the proposed contract; <i>i.e.</i> , "designed drainage", "design | ned girders" "designed | l intersection" etc | | | |
| (mm/yy-mm/y | | | | of experience specified in the applicable MPR(s). | neu giruers , uesigneu | i intersection , etc | | | |
| 11/22 – Pre | sent | | | S 190 BUS: The scope includes conducting testing on the sulle standard for the proposed roadway structures. A P S pe | | | | | |
| 03/23 – Pre | sent | Project No. H.0041005.5 | | 15 to Essen Lane on I-10 and I-12: The scope includes c evaluation of an acceptable standard for the proposed roac | 0 0 | | | | |
| 01/22 – 05 | 5/24 | Project No. H.001352.6 a | pase and concrete | Comite River Diversion Bridge at LA 67, LA 19, and LA placement at the site to enable an evaluation of an acceptable struction monitoring. | | | | | |
| 01/19 – Pre | sent | Project No.2012-FEMA-18 | B-1: Westend Gro | pup: The scope includes is to conduct testing on the subsurfact for the proposed roadway structures. | ace, base and concrete p | placement at the site | | | |
| 05/19 – Pre | sent | Phase II Project No. H.01 | 1798: Airline Parl | c Blvd (Camphor-West Napoleon): The purpose is to condute of an acceptable standard for the proposed roadway structu | • | ace, base and concr | | | |
| 04/19 – Pre | sent | Project No. H.011795: W | estwood Drive (| WB Expressway to Lapalco): The purpose is to conduct | testing on the subsurfac | ce, base and concr | | | |
| 00/04 D | | | | of an acceptable standard for the proposed roadway structu | | d 0.DEL | | | |
| 08/24 – Pre | sent | - | • | The scope includes reviewing pile drive submittals (includir nalysis, and troubleshooting pile driving and sheeting installa | • | and &Kris, perform | | | |
| 05/18 – 12 | 2/20 | Project No.H.009250: I-10 | : Highland to LA | 73: The purpose was to conduct testing on the subsurface, be proposed roadway structures. | | ent at the site to ena | | | |
| 04/18 – 11 | /18 | | | k Blvd: The purpose was to conduct testing on the subsurfa | ace, base and concrete p | lacement at the site | | | |
| | | enable an evaluation of an acceptable standard for the proposed roadway structures. | | | | | | | |



| Firm Employee | d By: AP | S Engineering and Testing, | LLC | | |
|----------------------------|-------------|------------------------------|-------------------|---|---|
| Name: | Sairam | Eddanapudi, PE, ME | | Years of relevant experience with this employer: | 12 + |
| Title: | Chief E | ngineer | | Years of relevant experience with other employer(s): | 9 APS Engineering and Testing |
| Degree(s) / Yea | ars / Spe | cialization: | | BE / 1999 / Civil Engineering; ME / 2002 / Civil Engineering | |
| Active Registra | ation Nu | mber / State / Expiration Da | te: | PE 35129 / LA / 03/31/2026 | |
| Year Registere | ed: | 2009 | Discipline: | Civil Engineering | |
| Contract Role(| (s) / Brief | Description of Responsibi | lities: | CONTRACT ROLE: Design Engineer / Laboratory QA Man | ager |
| Experience Da (mm/yy-mm/yy | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "desigr of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. |
| 11/22 – Pre | esent | | | 5 190 BUS: The scope includes conducting testing on the suble standard for the proposed roadway structures. A P S per | |
| 03/23 – Pre | esent | | | 5 to Essen Lane on I-10 and I-12: The scope includes co evaluation of an acceptable standard for the proposed road | |
| 01/22 – 05 | 5/24 | | ase and concrete | comite River Diversion Bridge at LA 67, LA 19, and LA of placement at the site to enable an evaluation of an acceptable struction monitoring. | |
| 05/18 – 12 | 2/20 | Project No.H.009250: I-10 | Highland to LA | 73: The purpose was to conduct testing on the subsurface, bathe proposed roadway structures. | se and concrete placement at the site to enable |
| 01/19 – Pre | esent | • | | Dup: The purpose was to conducted testing on the subsurfactor and for the proposed roadway structures. | ce, base and concrete placement at the site to |
| 04/19 – Pre | sent | • | • | VB Expressway to Lapalco): The purpose was to conduct of an acceptable standard for the proposed roadway structure. | • |
| 05/19 – Pre | esent | Phase II Project No. H.011 | 798: Airline Park | Blvd (Camphor-West Napoleon): The purpose was to condu of an acceptable standard for the proposed roadway structure | uct testing on the subsurface, base and concrete |
| 08/24 – Pre | sent | Project H.014545.6: LA 45 | 4 Wiggins Bayoւ | : The scope includes reviewing pile drive submittals (includin nalysis, and troubleshooting pile driving and sheeting installate | g pile driving installation and &RFIs, performing |
| 04/18 – 11 | 1/18 | Phase I Project No. H.011 | 798: Airline Park | c Blvd: The purpose was to conduct testing on the subsurfa ard for the proposed roadway structure. | |



| Firm Employe | d By: AP | S Engineering and Testing, | LLC | | | | |
|--|--|------------------------------|------------------|---|--|--|--|
| Name: | Surend | ra Pathak, PE, MS | | Years of relevant experience with this employer: | 11 + | | |
| Title: | Geotec | hnical Engineer | | Years of relevant experience with other employer(s): | 10 APS Engineering and Testing | | |
| Degree(s) / Ye | ars / Spe | ecialization: | | BE / 2007 / Civil Engineering; MSCE / 2013 / Civil Enginee | ring | | |
| Active Registr | ation Nu | mber / State / Expiration Da | ite: | PE 43487 / LA / 09/30/2025 | | | |
| Year Registere | ed: | 2019 | Discipline: | Civil Engineering | | | |
| Contract Role | (s) / Brief | f Description of Responsibi | lities: | CONTRACT ROLE: Design Engineer / QA-QC Field Testin Surendra has his TCS certification. | ng / Laboratory QA | | |
| Experience Da (mm/yy-mm/y | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "design of experience specified in the applicable MPR(s). | ned girders", "designed intersection", etc. | | |
| 11/22 – Pre | esent | | | 5 190 BUS: The scope includes conducting testing on the sull e standards for the proposed roadway structures. A P S pe | | | |
| 03/23 – Pre | esent | • | | 15 to Essen Lane on I-10 and I-12: The scope includes contained by a containing of an acceptable standards for the proposed road | • | | |
| 01/22 – 05 | 5/24 | | ase and concrete | comite River Diversion Bridge at LA 67, LA 19, and LA opposite placement at the site to enable an evaluation of an acceptable struction monitoring. | | | |
| 05/18 – 12 | 2/20 | | | 73: The purpose was to conduct testing on the subsurfactor subsubsurfactor subsurfactor subsurfactor subsubsubsurfactor subsubsubsubsubsubsubsubsubsubsubsubsubs | ce, base and concrete placement at the site to | | |
| 11/22 – Present Project No. H.001344 US 190: LA 437 to US 190 BUS: The scope includes conducting testing on the subsurface, base and concrete placer site to enable an evaluation of an acceptable standards for the proposed roadway structures. A P S performed a total of 8 PDA during compositioning. | | | | | | | |
| 08/24 – Pre | 08/24 – Present Project H.014545.6: LA 454 Wiggins Bayou: The scope includes reviewing pile drive submittals (including pile driving installation and &RFIs, performance) WEAP analysis, pile monitoring, CAPWAP analysis, and troubleshooting pile driving and sheeting installation issues. | | | | | | |

| Firm Employed | By: AP | S Engineering and Testing, | LLC | | | | |
|---|-----------|------------------------------|-------------------------------------|--|-------------------------|-------------|----------------------------|
| Name: | Joseph | Layton | | Years of relevant experience with this employer: | 5 | + | Engineering |
| Title: | Senior 7 | lechnician lechnician | | Years of relevant experience with other employer(s): | 8 | APS | Engineering and Testing |
| Degree(s) / Year | rs / Spe | cialization: | | n/a | | _ | |
| Active Registrat | tion Nur | mber / State / Expiration Da | te: | n/a | | | |
| Year Registered | l: | n/a | Discipline: | n/a | | | |
| Contract Role(s) |) / Brief | Description of Responsibi | lities: | CONTRACT ROLE: Senior Field Technician | | | |
| Experience Date (mm/yy-mm/yy) | | | | the proposed contract; <i>i.e.</i> , "designed drainage", "design of experience specified in the applicable MPR(s). | ned girders", "designed | intersectio | on", etc. |
| 11/21 – Pres | ent | | | rer- The scope includes conducting testing on the subsurfactures for the proposed roadway structures. Mr. Layton is the s | | | |
| 11/19- Pres | ent | | luation of an acce _l | ow to Leeville- The purpose is to conducted testing on the substable standards for the proposed roadway structures. Mr. L | | | |
| 01/23 – Pres | ent | | luation of an accep | W. Chimes St The purpose is to conducted testing on the stotable standards for the proposed roadway structures. Mr. L. | | | |
| 05/18 – 01/2 | 20 | | an acceptable sta | 73-The purpose was to conduct testing on the subsurface, and ards for the proposed roadway structures. Mr. Layton v | | | |
| 01/19 – 11/2 | 20 | Project No. 2012-FEMA-1 | B-1-Westend Gro of an acceptable | oup- The purpose was to conducted testing on the subsurfa standards for the proposed roadway structures. Mr. Layton | | | |
| 04/19 – 06/2 | 20 | | site to enable an | VB Expressway to Lapalco)- The purpose was to conductive evaluation of an acceptable standards for the proposed road esting for this project. | | | |
| 05/19 – 12/20 Project No. H.011798: Airline Park Blvd (Camphor-West Napoleon) Phase II-The purpose was to conduct testing on the subsurface, base courcent concrete placement at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton was the sen technician on site assign to perform all field testing for this project. | | | | | | | |
| 04/18 – 12/2 | 20 | | acceptable standa | The purpose was to conduct testing on the subsurface, basinds for the proposed roadway structures. Mr. Layton was the | | | |



SECTION 17

I-12 Widening Over Tchefuncte River - Designed by Stanley Consultants, Inc.



17. Firm Experience

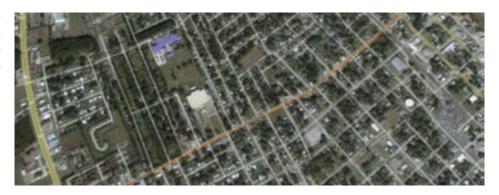
| Firm Name | Stanley C | Consultants, Inc. | | Past Perfo | rmance Evaluat | tion Discipline(s)* | Road, Traffic | ; |
|---|------------|----------------------|---------------------|---|---|------------------------|-------------------|-------|
| Project Name | LA 675 & | LA 87 Improvem | ents | | | Firm Responsibility | y (Prime Or Sub?) | Prime |
| Project Number | H.011781 | .5 | Owner's Name | Louisiana [| Louisiana Department of Transportation and Development (LADOTD) | | | |
| Project Location | Iberia Par | ish, LA – District (|)3 | Owner's Project Manager Andrew Judice, PE | | | | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Rd, Baton Roug | ge, LA; 225.379 | 9.1738, <u>andrew</u> | judice@la.gov | | |
| Services Commenced By This Firm (MM/YY) | | | 06/15 | Total consulta | Total consultant contract cost (\$1,000's) | | | \$433 |
| Services Completed By This Firm (MM/YY) | | | 09/23 | Cost of consul | tant services p | rovided by this firm (| (\$1,000's) | \$275 |

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

Firm's Role: Stanley Consultants was responsible for the roadway rehabilitation design, drainage design, utility coordination, and plan preparation for approximately 2.3 miles of urban roadways under the DOTD Pavement Preservation Program.

Project Description: The scope of work for this project began as milling, AC overlay of composite pavement, AC overlay of AC pavement, AC patching, sawing and sealing of AC overlay lifts over Composite Pavement, roadway striping, ADA ramps, and the installation of access control safety improvements. During a pre-design conference, the City of New Iberia daylighted a need for major drainage improvements along LA 675 (Hopkins Street) beginning at Breaux Alley and extending in a northwesterly direction to its outlet at Bayou Teche to help reduce roadway flooding caused by a lack trunk line capacity on the south side of the road and a lack of catch basins throughout the corridor. Stanley Consultants performed a drainage analysis and proposed the installation of a subsurface trunkline along the north side of Hopkins Street to capture surface water north of the Hopkins Street centerline. The installation of a new subsurface trunkline through an urban environment posed many utility coordination challenges. A SUE survey was performed to identify potential subsurface utility conflicts. Numerous conflicts were identified. Stanley Consultants worked closely with the District 03 Utility Coordinator to mitigate drainage conflicts with sewer service laterals, sewer trunklines, and waterlines by modifying elevations, adding conflict boxes and lining existing utilities when unable to meet cover requirements. Some relocation of waterlines was required. Stanley Consultants also coordinated with BNSF regarding the required jack and bore of a 48" RCP with a 66" steel casing under the railroad to facilitate routing the new drainage to Bayou Teche. Stanley Consultants was responsible for setting elevations of the 48" RCP subsurface drainage pipe and designing the 66" steel casing pipe to assist DOTD with obtaining the approved railroad permit.

Team Members: Blake Roussel, Adam Fields, Jared Blohowiak, Aidan Carter, Kayla Lafitteau, Grant Hebert



PROJECT SUCCESS

Significant utility coordination was required in addition to providing all information needed to obtain a railroad permit to jack and bore a subsurface drainage pipe under the railroad.

| Firm Name | Stanley C | Consultants, Inc. | | Past Perfo | Past Performance Evaluation Discipline(s)* Road, Traffic | | | Road, Traffic | |
|---|-------------------------|--------------------|---------------------|---|--|----------------------|--------|---------------|-------|
| Project Name | Inter. Imp | o. on LA 92 @ LA | 733 & Gallet Rd. | | Firm Responsibility (Prime Or Sub?) | | | Prime | |
| Project Number | H.014041.5 Owner's Name | | | Louisiana Department of Transportation and Development (LADOTD) | | | D) | | |
| Project Location | Lafayette | Parish, LA – Distr | ict 03 | | Owner's Proje | ect Manager | Lea S | Smith, PE | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Rd, Baton Rouç | ge, LA; 337.262 | 2.2375, <u>lea.smit</u> | h@la.gov | | | |
| Services Commenced By This Firm (MM/YY) | | | 07/24 | Total consultant contract cost (\$1,000's) | | | \$609 | | |
| Services Completed By This Firm (MM/YY) | | | 10/28 (est.) | Cost of consul | tant services pr | rovided by this firm | (\$1,0 | 00's) | \$509 |

Firm's Role: Stanley Consultants is responsible for the design of a roundabout at the intersection of LA 92 @ LA 733 and realigning LA 92 near Gallet Road as Task Order 1 of the District 03 IDIQ.

Project Description: Scope of work includes design of a roundabout to improve the intersection of LA 92 at LA 733 and geometric realignment of LA 92 to soften reverse curves near Gallet Road. Type of work includes widening of asphalt pavement, asphalt milling and overlay, Portland cement concrete reconstruction and roundabout pavement, roadway drainage design, roadway and roundabout pavement markings and permanent signing. The Task Order includes preliminary and final design roadway plans, ROW maps and property survey. Stanley Consultants was responsible for completing all required forms and documentation in support of the plan package including cost estimates, PRR Reports, Baseline Safety Improvements, Constructability / Biddability Review Report, and Road Design QA/QC Reports. Additionally, Stanley Consultants is responsible for providing support to the LADOTD District for a Public Meeting to inform the local traveling public of the impending changes to their infrastructure.

Team Members: Adam Fields, Jesse Tisdale, Jared Blohowiak, Aidan Carter, Morgan Domingue, Grant Hebert



PROJECT SUCCESS

This project will provide intersection efficiency by replacing an inadequate existing three-way signal with a modern roundabout.

| Firm Name | Stanley C | Consultants, Inc. | | Past Perfo | Past Performance Evaluation Discipline(s)* Road, Traffic | | | Road, Traffic | |
|---|-----------------------|-----------------------|---------------------|---|--|-------------------------------------|--------|---------------|-------|
| Project Name | LA 724: F | Roundabout at La | andry Road | | | Firm Responsibility (Prime Or Sub?) | | | Prime |
| Project Number | H.013941 Owner's Name | | | Louisiana Department of Transportation and Development (LADOTD) | | | D) | | |
| Project Location | Lafayette F | Parish, LA – District | 03 | | Owner's Project Manager D'lon Spurlock, PE | | | | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 70802 | 2, 225.379.1948 | 3, dlon.spurlock@la | a.gov | | |
| Services Commenced By This Firm (MM/YY) | | | 04/23 | Total consultant contract cost (\$1,000's) | | | \$329 | | |
| Services Completed By This Firm (MM/YY) | | | 10/25 (est.) | Cost of consu | tant services pr | rovided by this firm | (\$1,0 | 00's) | \$329 |

Firm's Role: Stanley Consultants is responsible for all aspects of the roundabout design and plan preparation for this project.

Project Description: This project includes the design of a single-lane roundabout at the intersection of LA 724 and Landry Road in Lafayette Parish. The project includes the roundabout and approaches as well as approx. 2500' of drainage design. This project integrates both subsurface drainage and open ditches for optimal water management and addresses existing drainage issues through this area.

Our approach to the geometric design of the roundabout adheres to both the 2023 NCHRP roundabout report design criteria and Louisiana DOTD design standards, ensuring the safety of the geometry as well as the compliance with current LADOTD requirements. The geometry for this project incorporates high speed roundabout approaches along LA 724. These new design requirements were introduced in 2023.

The scope of work for this project includes pavement widening, milling, AC overlay, construction of new AC pavement, curb and gutter, roundabout construction, roadway striping, roundabout signage, ADA ramps, and installation of drainage structures. Stanley Consultants is responsible for completing all required forms and documentation in support of the plan package including cost estimates, AASHTOWARE updates, design reports, Constructability / Biddability Report, Road Design QA/QC Reports, and any permit drawings required for this project.

Team Members: Jesse Tisdale, Jared Blohowiak, Aidan Carter, Morgan Domingue, Grant Hebert

SPECIAL PROJECT ASPECTS

This project incorporates new design requirements for high-speed design approaches to increase roundabout safety.





| Firm Name | Stanley C | Consultants, Inc. | | Past Perfo | Past Performance Evaluation Discipline(s)* | | | Road, Traffic | |
|---|-----------|-------------------|---------------------|---|--|-------------------------------------|-------|----------------|--------|
| Project Name | US 171 at | Boone Street Ro | oundabout | | | Firm Responsibility (Prime Or Sub?) | | | Prime |
| Project Number | H.011909 | .5 | Owner's Name | Louisiana Department of Transportation and Development (LADOTD) | | | | | D) |
| Project Location | Vernon Pa | arish, LA | | | Owner's Project Manager Joshua Harrouch, P | | | a Harrouch, PE | , PTOE |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Rd, Baton Rouç | ge, LA, 225.242 | 2.4640; joshua.l | narrouch@la.gov | | | |
| Services Commenced By This Firm (MM/YY) | | | 04/17 | Total consulta | Total consultant contract cost (\$1,000's) | | | \$641 | |
| Services Completed By This Firm (MM/YY) | | | 09/19 | Cost of consultant services provided by this firm (\$1,000's) | | | \$413 | | |

Firm's Role: Stanley Consultants engineering and related services to develop construction plans for a multi-lane (Hybrid) roundabout at the intersection of US 171 and Boone Street to allow for improvements to safety and efficiency, while utilizing best access management practices along the corridor.

Project Description: This project was successfully completed by partnering with DOTD, multiple stakeholders and two local communities. We utilized SIDRA roundabout software to adjust and modify the conceptual design to help accommodate the multitude of utility conflicts and allow for the movement of large log trucks through the intersection. Complete Streets policies were incorporated within the roundabout design allowing bicyclist and pedestrians a safer means of travel along US 171 into the heart of Leesville. A detailed construction sequencing plan was developed to foster the safe and efficient movement of autos, commercial vehicles, bicycles and pedestrians during construction.

Team Members: Jesse Tisdale, Adam Fields, Jared Blohowiak, Kayla Lafitteau

SPECIAL PROJECT ASPECTS

This project site was complicated by over a half dozen utility companies and associated lines overlapping and running in multiple directions. Our team successfully worked with each of the utility companies and stakeholders to navigate all of the challenges. We adjusted the design as necessary to minimize impacts and limit the need for adjustments, which resulted in project cost and time savings.



"...the consultant always exceeded expectations and consistently represented themselves and the department very well." ~Project Evaluation Narrative, DOTD PM

| Firm Name | Stanley C | Consultants, Inc. | | Past Perfo | Past Performance Evaluation Discipline(s)* | | | Road, Traffic | |
|---|-----------|-------------------|-------------------|---|--|-------------------------------------|---------|----------------|--------|
| Project Name | LA 30 Ro | undabouts at Tang | er Mall and I-10 | | | Firm Responsibility (Prime Or Sub?) | | | Prime |
| Project Number | H.010960 | .5 | Owner's Name | Louisiana Department of Transportation and Development (LADOTD) | | | | | D) |
| Project Location | Ascension | n Parish, LA | | | Owner's Project Manager Joshua Harrouch, P | | | a Harrouch, PE | , PTOE |
| Owner's Address, Phone | e, Email | 1201 Capitol Acce | ss Rd, Baton Roug | ge, LA; 225.242 | 2.4640; joshua.l | narrouch@la.gov | | | |
| Services Commenced By This Firm (MM/YY) 03/ | | | 03/17 | Total consultant contract cost (\$1,000's) | | | \$1,074 | | |
| Services Completed By This Firm (MM/YY) | | | 07/22 | Cost of consultant services provided by this firm (\$1,000's) | | | \$825 | | |

Firm's Role: Stanley Consultants provided engineering and related services to develop full-size construction plans for roundabouts at the intersection of LA 30 and Tanger Blvd, and at the Eastbound and Westbound ramp termini at the LA 30 and I-10 Interchange in Gonzales, LA.

Project Description: This project is very similar in terms of roadway design scope of services to this LA 44: I-10 Roundabouts project. In order to relieve congestion and mitigate intersection safety concerns through the LA 30 corridor in Gonzales, LA, Stanley Consultants provided design phase services for the replacement of three existing signalized intersections with three roundabouts. Early and often coordination with DOTD's Traffic and Road Design Sections resolved concerns related to constructability issues and roundabout operations. Design challenges overcome during the project included the use of spiralized geometry; significant utility coordination with the City of Gonzales and their representative engineering firm; sequencing construction to maintain all travel lanes through this high ADT corridor and through the I-10 ramp termini; and addressing the constant ongoing development within the project area during design. Our team had to be nimble to keep up with and accommodate the many changes and evolving conditions. These are all challenges that will be encountered during this LA 44: I-10 Roundabouts project.

Team Members: Jesse Tisdale, Adam Fields, Jared Blohowiak, Kayla Lafitteau

SPECIAL PROJECT ASPECTS

Complex spiral geometry was required to provide all necessary turning movements through each of the three roundabouts included in this project. This project was sequenced to be constructed while maintaining all lanes of through traffic.



| Firm Name | G.E.C., In | G.E.C., Inc. | | | | Past Performance Evaluation Discipline(s)* | | | Road | |
|---|-------------|------------------|-----------------------|---|--------------------------------------|--|---------|-------|------|--|
| Project Name | US 11 lm | provements at So | chneider Canal | | | Firm Responsibility (Prime Or Sub?) | | | | |
| Project Number | H.011435 | | Owner's Name | St. Tamma | t. Tammany Parish Government; LADOTD | | | | | |
| Project Location | Slidell, LA | 1 | | | Owner's Project Manager Donna O'Dell | | | | | |
| Owner's Address, Phone | e, Email | 21490 Koop Driv | ve, Mandeville, LA 70 |)471; 985.898. | 2522; dsodell | @stpgov.org | | | | |
| Services Commenced By This Firm (MM/YY) | | | 03/15 | Total consultant contract cost (\$1,000's) | | | \$4,900 | | | |
| Services Completed By This Firm (MM/YY) | | | 08/16 | Cost of consultant services provided by this firm (\$1,000's) | | | | \$442 | | |

GEC designed improvements to US Hwy 11 at its intersection with the St. Tammany Parish flood protection levee near Lake Pontchartrain. The Parish funded design of the project and LADOTD funded construction. GEC accomplished all aspects of design with its own in-house personnel, excluding geotechnical services. **GEC produced all plans and specifications for the improvements to this state route in accordance with LADOTD standards.** GEC understood the importance of this project to St. Tammany Parish and, to ensure that the Parish did not lose Federal funding, GEC submitted final stamped plans to LADOTD for advertisement with the Parish's approval before receiving a signed contract from the Parish. This project was also the first project ever designed with LADOTD specifications that included a levee. Construction of the project was completed in 2018.

Originally a two-lane rural roadway with open ditches, GEC redesigned the state route as a divided four-lane road section with 10-ft. shoulders and raised median, incorporating full-width shoulders and curb and gutter drainage. The project also elevated US 11 approximately 10-ft. at the levee so that ongoing construction of the levee (in separate projects by the Parish) could continue without a break in flood protection at the highway. Approximately 2,300-ft. of the highway remained on-grade on embankment. The project was further complicated by the presence of Schneider Canal (approximately 90-100-ft. wide) which was directly adjacent and parallel to the levee. GEC redesigned the large triple-barrel box culvert cross drain under US 11 for Schneider Canal from its original 70-ft. length to 200-ft.

The addition of the 10-ft. shoulders provides accessibility and a dedicated area for pedestrians and bicyclists while the drainage improvements reduce the risk of road flooding and water hazards for motorists. GEC's design also incorporated protected turn

and merge lanes along this non-signalized section, providing improved safety for motorists. Due to the absence of traffic signals, GEC engineers were required to perform extensive calculations to ensure optimal and safe function of traffic along the roadway. Other safety modifications of the project included signage and striping improvements and intersection safety modifications. A well-planned 3-phase sequencing plan enabled maintenance of traffic throughout construction. GEC staff also performed a level 2 Transportation Management Plan (TMP).

Team Members: Jerome Lohmann



SPECIAL PROJECT ASPECTS

The addition of a bike path provides accessibility and safety for pedestrians while the drainage improvements reduce the risk of road flooding and water hazards for motorists.

| Firm Name | G.E.C., Ir | ıc. | | Past Performance Evaluation Discipline(s)* | | | Road | , Traffic, Bridge | |
|--|-----------------------|-------------------------|---------------------|---|--|-------------|-------|-------------------|--|
| Project Name | Blueboni | net Blvd. (Perkin | s Road to Picardy A | | Firm Responsibility (Prime Or Sub?) | | | Prime | |
| Project Number | City-Paris 19-CP-H | h Project No. C-0034 | Owner's Name | City-Parish | y-Parish of East Baton Rouge | | | | |
| Project Location | Baton Ro | uge, LA | | | Owner's Project Manager Tom Stephens, PE | | | | |
| Owner's Address, Phone, | , Email | PO Box 1471, B | Baton Rouge, LA 708 | 21; 225.389.3 | 186; tstepher | ns@brla.gov | | | |
| Services Commenced By This Firm (MM/YY) 09/20 To | | | | Total consultant contract cost (\$1,000's) | | | | \$1,885 | |
| Services Completed By This Firm (MM/YY) | | | Ongoing | Cost of consultant services provided by this firm (\$1,000's) | | | \$995 | | |

GEC completed a design study, preliminary plans, and is currently 95% complete with the final design for the widening of Bluebonnet Blvd. from Perkins Road to Picardy Avenue and replacement of the existing bridges over Dawson Creek in accordance with MOVEBR Design Guidelines and the LADOTD Road Design Manual.

The traffic study identified two intersection locations along the corridor that had crash rates greater than twice the statewide average, one intersection that was on LADOTD's high PSI list, and a segment that is on LADOTD's high PSI segment and overrepresented crashes for rear-end and side-swipe crashes. Three pedestrian crashes occurred during the 3-year analysis period, all at the same intersection, and the Bicycle Planning Tool showed the entire corridor having a poor bicycle LOS.

GEC's design includes widening from four-lanes to a six-lane, curb and gutter boulevard with protected turn lanes, subsurface drainage, green infrastructure, and pedestrian facilities. To improve safety for both vehicular and pedestrian traffic, GEC consolidated and removed driveways and altered parking encroachments along the corridor for improved access management principles. GEC's design includes a 10-ft. wide shared use path on the west side, a 5-ft. wide sidewalk on the east side, painted bike lanes, roadway markings, flashing beacons, bus stops, refuge islands, roadway warning lights, high visibility crosswalks, and planting buffers for improved pedestrian safety, accessibility, and mobility to area facilities. Other safety features implemented in GEC's design includes extended turn lanes, upgraded signage, signal improvements,

highly visible lane markings, protected merge and turn lanes, and rumble strips. GEC staff performed a level 2 Transportation Management Plan (TMP).

GEC also provided a hydraulic analysis for the Dawson Creek Bridge replacement and a study of the existing bridge over Dawson Creek to determine whether the bridge should be widened or replaced in accordance with Part 1, Chapter 6 of the LADOTD BDEM. GEC recommended that the existing bridge be replaced. The new precast prestressed (LG type) girder bridges will provide five lanes of traffic (three through and two turn lanes) in the southbound direction and three lanes of through traffic in the northbound direction. The pedestrian facilities will continue across the bridges and will feature barriers to separate pedestrians/bicyclists from vehicular traffic. GEC is also participating in public and other agency meetings.

Team Members: Cary Bourgeois, Keith Rebello, Varaprasad Venkata, Jerome Lohmann, Chris Nipper

SPECIAL PROJECT ASPECTS

To improve safety for both vehicular and pedestrian traffic, GEC consolidated and removed driveways and altered parking encroachments along the corridor for improved access management principles.



| Firm Name | G.E.C., In | S.E.C., Inc. | | | | Past Performance Evaluation Discipline(s)* | | | e, Road |
|---|-------------|-------------------|---------------------|---|-------------------------------------|--|---------|--|---------|
| Project Name | I-10 & I-12 | 2 College Dr Flyd | over Ramp Design-B | Build | | Firm Responsibility (Prime Or Sub?) | | | Prime |
| Project Number | H.013897 | | Owner's Name | ana Department of Transportation and Development (DOTD) | | | | | |
| Project Location | East Bato | n Rouge Parish, L | .A | | Owner's Project Manager Peggy Paine | | | | |
| Owner's Address, Phone | e, Email | 1201 Capital Ac | cess Road, Baton Ro | ouge, LA 70804 | 1; 225.379.10 | 65; Peggy.paine@la | ı.gov | | |
| Services Commenced By This Firm (MM/YY) | | | 08/20 | Total consultant contract cost (\$1,000's) | | | \$6,079 | | |
| Services Completed By This Firm (MM/YY) | | | Ongoing | Cost of consultant services provided by this firm (\$1,000's) | | | \$4,025 | | |

The BOH/GEC Team was selected to provide road/bridge design, environmental, and engineering services for this urban freeway interchange Design-Build contract. GEC implemented an innovative design on new alignment that addressed impacts to surrounding areas that was unforeseen in previous studies and design, which simplified the traffic movement through a reduced footprint versus previous conceptual alternatives. This design further reduced the footprint established by NEPA documentation. The Team's design improves the flow of traffic and safety by improving the I-10/I-12 merge through the elimination of lane changes that must occur when I-10 WB traffic exits at College Drive. Our design achieves this by realigning the two existing I-12 WB through lanes to more closely follow the I-12 EB existing alignment, completely replacing the I-10 WB Overpass Bridge with a new structure at a bridge width which will accommodate both the I-10 WB through lanes and the I-10 WB College exit ramp, and utilizing the existing I-12 WB pavement for the I-12 WB College Drive exit ramp. Improvements to the I-12/I-10 exit lane with College Drive intersection are also included.

GEC provided environmental compliance plans and permitting services, including adhering to and updating NEPA Documentation, environmental mitigation, wetland mitigation, SWPPP, tree impact plan, and permit modification services. GEC also revised the existing network study and conceptual alternatives analysis (line and grade alternatives), ROW acquisition plan, hurricane preparedness and evacuation plan, safety plans, and the Interchange Modification Report (IMR). GEC also provided public/stakeholder outreach and conducted public meetings.

GEC is the task lead for road and bridge design, in addition to design of the new I-10 westbound bridge and rehabilitation plans for the I-12 to I-10 Flyover and Essen Lane

overpass. GEC also designed the widening of the I-10 westbound bridge over Ward Creek. This bridge structure is comprised of three 55' long simple spans composed of rolled steel girders with

a cast in place concrete deck. GEC's design services include the rehabilitation of the existing bridge and replacement of the deck joints. The project required that 5 lanes of traffic be maintained at all times though this heavily traveled corridor. GEC staff developed the bridge plans to construct the widening and rehabilitation in multiple phases in order to maintain the 5 lanes of traffic. GEC's design of the bridge also accommodates a sound barrier. GEC provided the roadway construction plans for this project and was responsible for the geometric layout for the entire project, ensuring conformance to DOTD and AASHTO standards. GEC provided hydraulic design which included the design of several subsurface drainage systems and cross drains. GEC also performed hydraulic channel analysis to ensure the project did not negatively impact the surrounding areas. An opinion of probable cost for the project were also calculated by the GEC team and provided to the contractor. In addition to bridge and roadway design, GEC completed a photometric report and lighting plans for the design-build project. The lighting design consists of both high mast and low mast lighting. This requires the review of engineering shop drawings and equipment submittals from the electrical contractor. This project also includes modifications of the I-10/I-12 exit ramp intersection with College Drive Construction for this project is ongoing.

Team Members: Cary Bourgeois, Jerome Lohmann, Christopher Nipper, Keith Rebello, Logan Michel



| Firm Name | NTB Asso | NTB Associates, Inc. | | | ast Performance Evaluation Discipline(s)* | | | Survey, Other (SUE), Right-of- Way | |
|---|-------------|-----------------------------|-----------------------|----------------|---|-------------------------------------|--|---------------------------------------|---------|
| Project Name | Rural Bri | dge Replacemen | t Initiative Phase II | | | Firm Responsibility (Prime Or Sub?) | | | Sub |
| Project Number | 44000193 | 38 | Owner's Name | Louisiana [| Louisiana Department of Transportation and Development (DOTD) | | | | |
| Project Location | Districts 0 | 2, 03, 07 , 61, & 62 | 2 | | Owner's Project Manager Mr. Robert J. Lear, Jr | | | ., PE, LS | |
| Owner's Address, Phone | e, Email | 10305 Airline Hi | ghway, Baton Rouge | , LA 70816; 22 | 25.298.0800; rle | ear@sigmacg.com | | | |
| Services Commenced By This Firm (MM/YY) 09/20 | | | 09/20 | Total consulta | Total consultant contract cost (\$1,000's) | | | | \$1,252 |
| Services Completed By This Firm (MM/YY) Ongoi | | | Ongoing | Cost of consu | Cost of consultant services provided by this firm (\$1,000's) | | | \$1,252 | |

NTBA is performing GPS Control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements throughout South Louisiana. Topographic surveying includes surveying of all sub-surface drainage structures, 200 feet upstream and downstream with cross-sections every 50 feet along channels, deck gutter lines, centerline of joints, low chord elevations, bent locations, and right-of-way 800 feet either side of structure. NTBA produced electronic topographic drawings in MicroStation depicting all utility and topographic information. Data was provided to the engineering consultant for incorporation into their hydraulic model being utilized to evaluate the system.

Boundary surveying has been performed for 15 bridges with approximately 50 parcels. Services include surveying of each parcel affected by either construction servitude or additional right-of-way requirements as well as production of property survey submittal, preliminary and final right-of-way maps, and parcel descriptions. All services are being completed in accordance with the Location and Survey Manual Addendum A and all currently accepted Location and Survey Automated procedures.

Team Members: Bryan Bunch, Patrick Staiano, Mike King, Grant Gilleon, Iniko Jack, Will Wales, Chip LeCoq, Captayn Chapman, William Offer



| Firm Name | NTB Asso | NTB Associates, Inc. | | | Past Performance Evaluation Discipline(s)* | | | Survey, Other (SUE), Right-of-Way | |
|---|-----------|----------------------|---------------------|---|--|-------------------------------------|-------|-----------------------------------|---------|
| Project Name | Jimmie D | avis Bridge (LA | 511) Design-Build | | | Firm Responsibility (Prime Or Sub?) | | | Sub |
| Project Number | H.001779 | | Owner's Name | Louisiana Department of Transportation and Development (DOTD) | | | | | |
| Project Location | Bossier & | Caddo Parishes, | LA | | Owner's Project Manager Aaron Dupont | | | Dupont | |
| Owner's Address, Phone | e, Email | 18484 E. Petrole | eum Drive, Baton Ro | uge, LA 70809 | ; 225.442.6362 | ; adupont@prim.co | om | | |
| Services Commenced By This Firm (MM/YY) | | | 01/22 | Total consulta | otal consultant contract cost (\$1,000's) | | | | \$1,140 |
| Services Completed By This Firm (MM/YY) | | Ongoing | Cost of consu | cost of consultant services provided by this firm (\$1,000's) | | | 00's) | \$1,140 | |

NTBA is performing static GPS control, topographic and property surveying services, traffic control, utility coordination services, QL A, B, C, & D utility designating/locating, as well as preparing title takeoffs, 60% Right-of-Way Maps, Final Right-of-Way Maps, and legal descriptions for the design-build project to replace the Jimmy Davis Bridge across the Red River. The scope of this project consists of constructing a new four lane structure carrying LA 511 across the Red River, converting LA 511 (Jimmie Davis Hwy) into a four-lane, median-divided highway on the east side of bridge; as well as providing full access interchanges between LA 511 and Clyde Fant Memorial Parkway and Arthur Ray Teague Parkway. NTBA designed and implemented a Traffic Control Plan for a bridge closure to verify the horizontal and vertical control set by LaDOTD during the original survey and

verified the vertical control for both sides by running digital levels across the bridge, which was not performed in the original survey. All of this was completed during night shifts to ensure the safety of employees and the public as well as to avoid traffic disruptions.

NTBA performed property surveys and title take-offs for approximately 50 properties adjacent to the route



and a property survey submittal prepared with apparent right-of-way shown. Final Mylar Right-of-Way Maps have been submitted for 21 parcels requiring right-of-way taking. The set included 21 plans sheets and one title sheet

NTBA performed SUE services to designate all utilities within the project limits. A conflict matrix was created showing the utilities in conflict with the construction. We are coordinating with the utility owners to relocate utilities that conflict with the construction and will monitor the relocation to ensure compliance with relocation plans. NTBA is utilizing the Louisiana Department of Transportation Survey and Design Manual Addendum A as well as CI/ASCE Standard 38-02.

Team Members: Bryan Bunch, Patrick Staiano, Mike King, Chris Harlan, Grant Gilleon, Iniko Jack, Will Wales, Chip LeCoq, Captayn Chapman, William Offer





| Firm Name | NTB Asso | ociates, Inc. | | Past Perfo | Past Performance Evaluation Discipline(s)* | | | Survey, Other (SUE) | |
|---|---|------------------------------|---------------------|----------------|---|----------------------|---------|---------------------|---------|
| Project Name | I-10: LA 4 | 15 to Essen Lan | e on I-10 and I-12 | | Firm Responsibility (Prime Or Sub?) | | | Prime | |
| Project Number | | 44-17713, 44- ultiple TOs | Owner's Name | Louisiana [| Louisiana Department of Transportation and Development (DOTD) | | | | |
| Project Location | West & Ea | ast Baton Rouge F | Parishes, LA | | Owner's Project Manager Nicholas J. Olivier, I | | | olas J. Olivier, PE | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 70802 | 2; 225.379.1133 | 3; nicholas.olivier@ |)la.gov | , | |
| Services Commenced By This Firm (MM/YY) | | | 12/17 | Total consulta | otal consultant contract cost (\$1,000's) | | | | \$8,743 |
| Services Completed By | Services Completed By This Firm (MM/YY) | | | Cost of consu | ost of consultant services provided by this firm (\$1,000's) | | | 00's) | \$5,375 |

This project began in 2017 and has continued throughout the years under separate LaDOTD Task Orders for additional work. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas. NTBA has performed Static GPS control surveys, topographic surveying services, HDS 3D Terrestrial Laser Scanning, and subsurface utility engineering services throughout the approximately 11 miles of the project corridor of I-10 and approximately 2 miles of the project corridor of I-12 in West Baton Rouge and East Baton Rouge Parishes, including all surface streets and drainage ways within and surrounding the project corridor. NTBA was the prime consultant and in direct supervision and control of 7 sub-consultants with multiple project milestones.

Topographic surveying utilized conventional surveying, Static/ RTK GPS, and HDS 3D Terrestrial Laser Scanning methods of data collection. The project also included several lane closures of the interstate which were all accomplished by NTBA staff, and most were completed at night.

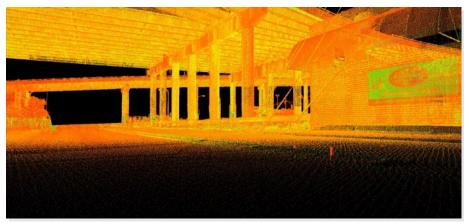
NTBA also developed surface models from LiDAR data obtained from our survey crews as well as those of the 3 other sub-consultants. This involved much coordination with the sub-consultants to ensure that the surfaces were seamless at the transitions between the different surveys.

NTBA performed QL B, C, and D utility designating services as part of this project. NTBA provided designating crews and provided coordination between 2 other SUE subconsultants. As the prime and because of the extensive scope of this project, the project

was split into multiple sections with each of the 3 SUE firms receiving their own sections with differing submittal deadlines.

Drawings with aerials and MicroStation files were provided as the deliverable. This project is being completed in accordance with the most current edition of the Location and Survey Manual and all currently accepted Location and Survey Automation procedures.

Team Members: Bryan Bunch, Patrick Staiano, Mike King, Grant Gilleon, Will Wales, Chip LeCoq, Captayn Chapman, William Offer



| Firm Name | Forte and | Tablada, Inc. | | Past Perfo | Past Performance Evaluation Discipline(s)* | | | Survey | |
|---|---|-------------------|---------------------|--|---|-------------------------------------|--|----------------|---------|
| Project Name | Calcasieu | ı River Bridge (H | BI) | | | Firm Responsibility (Prime Or Sub?) | | | Prime |
| Project Number | H.003931 | | Owner's Name | Louisiana | Louisiana Department of Transportation and Development (DOTD) | | | | |
| Project Location | Calcasieu | Parish, LA – Dist | rict 07 | | Owner's Project Manager Barrett Smith, PLS | | | ett Smith, PLS | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 70802; 225.379.1292; Barrett.Smith@la.gov | | | | | |
| Services Commenced B | Services Commenced By This Firm (MM/YY) | | | Total consulta | otal consultant contract cost (\$1,000's) | | | | \$4,282 |
| Services Completed By This Firm (MM/YY) | | | 12/22 | Cost of consu | ost of consultant services provided by this firm (\$1,000's) | | | \$4,282 | |

Forte and Tablada completed this survey comprised of four task orders under multiple IDIQ Contracts for Professional Surveying Services for LADOTD. Spanning approximately 7 miles, it involved a comprehensive topographic survey of interstate I-10, the I-10 Bridge over the Calcasieu River, and the Calcasieu River Ship Channel, with much of the work conducted within a high-traffic industrial area. Our team established primary survey control, including deep rod monuments meeting National Geodetic Survey standards, to ensure accurate data collection. We conducted a comprehensive topographic survey that met LADOTD On-System survey standards, utilizing conventional, terrestrial LiDAR, and Mobile LiDAR survey methods to minimize risks to field crews. Particularly, LiDAR survey methods enabled detailed capture of deck and substructure features of multiple bridges. Additionally, we performed a multibeam hydrographic survey of the channel, adjacent water bodies, and canals within the project

limits, which included identifying existing bridge substructures, fender systems, and debris, complemented by a magnetometer survey. Services also encompassed producing an existing drainage map covering the survey area and a half-mile perimeter beyond, as well as utility surveys assisted by a Subsurface Utility Engineer's utility locations. The project's magnitude necessitated the mobilization of up to 6 crews, demonstrating Forte and Tablada's capability to efficiently execute large-scale topographic survey tasks within tight project timelines.

Team Members: Bradley Holleman, Jeremy Cormier, Gerald Middleton, Rachel Waldroup, Ross Wilson



| Firm Name | Forte and | Tablada, Inc. | | Past Perfo | Past Performance Evaluation Discipline(s)* | | | Survey | |
|---|---|-------------------|-------------------------|----------------|---|---------------------|-------|---------------|------|
| Project Name | LA 94: Ve | rmillion River Br | ridge Replacement | | Firm Responsibility (Prime Or Sub?) | | | Prime | |
| Project Number | H.014560 | | Owner's Name | Louisiana [| Louisiana Department of Transportation and Development (DOTD) | | | | |
| Project Location | Lafayette | and St. Martin Pa | rishes, LA – District 0 |)3 | Owner's Project Manager Mark Williams, PLS | | | Williams, PLS | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 70802 | 2; 225.379.1828 | 3; jonathan.william | s3@la | .gov | |
| Services Commenced B | Services Commenced By This Firm (MM/YY) | | | Total consulta | otal consultant contract cost (\$1,000's) | | | | \$20 |
| Services Completed By This Firm (MM/YY) | | | 10/22 | Cost of consu | cost of consultant services provided by this firm (\$1,000's) | | | 00's) | \$20 |

The LA 94 Bridge Replacement project, located in District 3 across Lafayette and St. Martin Parishes, was conducted under a LA DOTD Right of Way Mapping IDIQ contract. Forte and Tablada were responsible for several key tasks, including title take-offs, a property survey, 60% base right-of-way maps, and final right-of-way maps. All mapping efforts adhered to the LA DOTD Location and Survey Manual Addendum A.

A notable achievement in this project was the correct application of riparian land rights for the state-owned water bottom of the Vermilion River. This ensured that the right-of-way mapping complied with state guidelines governing waterway boundaries and ownership. Forte and Tablada's involvement was instrumental in addressing the complexities associated with riparian rights while providing accurate mapping, ensuring the LA 94



bridge replacement proceeded efficiently and in full compliance with all necessary regulations.

Team Members: Brad Holleman, Rachel Waldroup



| Firm Name | Forte and | Tablada, Inc. | | Past Perf | Past Performance Evaluation Discipline(s)* | | | Survey | |
|---|-----------|-------------------|---------------------|--|---|-------------------------------------|--|--------|-------|
| Project Name | LA 397: T | urn Lanes at Ric | e Mill | | | Firm Responsibility (Prime Or Sub?) | | | Prime |
| Project Number | H.014628 | | Owner's Name | Louisiana | Louisiana Department of Transportation and Development (DOTD) | | | | |
| Project Location | Calcasieu | Parish, LA – Dist | rict 07 | | Owner's Project Manager Stan Ard, PLS | | | | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 70802; 225.379.1101; stanley.ard@la.gov | | | | | |
| Services Commenced By This Firm (MM/YY) | | | 03/21 | Total consult | otal consultant contract cost (\$1,000's) | | | | \$105 |
| Services Completed By This Firm (MM/YY) | | | 06/21 | Cost of cons | ost of consultant services provided by this firm (\$1,000's) | | | \$105 | |

The LA 397 Topographic Survey project, located in District 7, Calcasieu Parish, LA, was conducted under a LA DOTD Topographic Survey IDIQ contract. Forte and Tablada were tasked with performing a topographic survey over a 1-mile stretch of LA 397. The purpose of the survey was to support the design of roadway improvements, specifically the addition of turn lanes.

By delivering precise survey data, Forte and Tablada played a crucial role in the planning and design of these improvements, which will enhance traffic flow and safety along this

key route in Calcasieu Parish. This project highlights the firm's contribution to improving local transportation infrastructure.

Team Members: Brad Holleman, Ross Wilson, Jeremy Cormier





| Firm Name | Vectura C | Vectura Consulting Services, LLC | | | Past Performance Evaluation Discipline(s)* | | Traffic | | |
|---|---|----------------------------------|---------------------|--|---|---|---------|---------|-----|
| Project Name | I-10 ITS S | cott to Lake Cha | rles | | | Firm Responsibility (Prime Or Sub?) | | | Sub |
| Project Number | H.013256 | .013256.5 Owner's Name | | | Louisiana Department of Transportation and Development (DOTD) | | | | |
| Project Location | I-10 – Dist | I-10 – District 07 | | | Owner's Proje | Owner's Project Manager Roy Esteven, PE | | | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 70 | 802; 225.379.252 | 7; Roy.Esteven@L | A.gov | | |
| Services Commenced By This Firm (MM/YY) 01/21 | | | Total consu | Total consultant contract cost (\$1,000's) | | | | Unknown | |
| Services Completed By | Services Completed By This Firm (MM/YY) 03/21 | | | Cost of con | Cost of consultant services provided by this firm (\$1,000's) | | | \$20 | |

Vectura performed a Level 2 Traffic Management Plan (TMP) for the construction of ITS equipment along I-10.

The plan included the following activities:

- » safety strategy that included a CAT Scan
- » LOS determination utilizing Citrix data,
- » safety strategy that included a CAT Scan,
- » LOS determination utilizing Citrix data,
- » lane closure recommendations based on a queue analysis,
- » cost estimate,
- » and public information strategies

Team Members: Laurence Lambert, Brin Ferlito, Reece Rodrigue, Kristen Farrington

| Applicable for | | | | | Sta | ge 3 | |
|----------------|---|--|---------|---------|---------------|---------------|----------|
| this project | | Level 2 TMP Components | Stage 0 | Stage 1 | Prelimina ry | Final | Workflow |
| {Required (✔)} | | | | | 60% Submittal | 90% Submittal | Notes |
| | | Ana lysis | | Percen | t Complete | | |
| | • | Detour Analysis | 100% | | | | 1 |
| | • | Queue Analysis according to EDSMVI.1.1.4 | 100% | | | | 1 |
| | | Documentation . | | Percen | t Complete | | |
| ✓ | • | TTC Details | | | 50% | 100% | 7 |
| | • | TTC Plan (based on type and location of construction) | | | 50% | 100% | 7 |
| | • | Mitigation (if the current roadway is LOS F) | 60% | 100% | | | 4 |
| | • | Mitigation (if the roadway is on the Abnormal Crash Location list) | 60% | 100% | | | 4 |
| | • | Evacuation Strategy (if used as an evacuation route) | 100% | | | | 4 |
| | • | Work Restrictions | 20% | 50% | 70% | 100% | 4 |
| ✓ | • | Basic Public Information release at the District level | | | 60% | 100% | 8 |

| Firm Name | Vectura C | Vectura Consulting Services, LLC | | | Past Performance Evaluation Discipline(s)* | | | Traffic, CE&I/O | raffic, CE&I/OV | |
|---|-----------|--|--|---|--|-------------------------------------|-----------------|-----------------|-----------------|--|
| Project Name | Belle Cha | Belle Chasse Bridge & Tunnel Replacement PPP | | | | Firm Responsibility (Prime Or Sub?) | | | Sub | |
| Project Number | H.004791 | | Owner's Name | Louisiana Department of Transportation and Development (DOTD) | | | | | | |
| Project Location | Belle Cha | Belle Chasse, LA | | | Owner's Project Manager Nicholas Olivier, PE | | las Olivier, PE | | | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 70802 | 2; 225.379.1133 | 3; Nicholas.olivier@ |)la.go\ | , | | |
| Services Commenced By This Firm (MM/YY) 04/19 | | | Total consultant contract cost (\$1,000's) | | | | Unknown | | | |
| Services Completed By This Firm (MM/YY) Ongoing | | | Ongoing | Cost of consu | Itant services p | rovided by this firm | n (\$1,00 | 00's) | \$212 | |

Vectura is providing the traffic engineering services for the Belle Chasse Bridge & Tunnel Replacement Project for improvements along LA 23. Vectura is responsible for the following tasks:

The plan included the following activities:

- » Preliminary and final traffic studies
- » Temporary and final traffic signal plans
- » Assist the Prime with Traffic Management Plan (TMP)
- » Response to request for information (RFI's)
- » As-built plans for the traffic signals

Team Members: Laurence Lambert, Brin Ferlito, Reece Rodrigue



| Firm Name | Vectura C | Vectura Consulting Services, LLC | | | Past Performance Evaluation Discipline(s)* | | Traffic | | |
|---|------------|----------------------------------|---------------------|--|---|--|----------|---------|-------|
| Project Name | I-20: LA 5 | 44 Overpass Re | placement | | | Firm Responsibility (Prime Or Sub?) | | | Sub |
| Project Number | H.010616 | H.010616 Owner's Name | | | Louisiana Department of Transportation and Development (DOTD) | | | | |
| Project Location | Lincoln Pa | Lincoln Parish, LA | | | Owner's Proje | Owner's Project Manager Jacob Fusilier | | | |
| Owner's Address, Phone | e, Email | 1201 Capitol Ac | cess Road, Baton Ro | ouge, LA 708 | 802; 225-379-118 | 5; Jacob.Fusilier@ | la.gov | | |
| Services Commenced By This Firm (MM/YY) 04/23 | | 04/23 | Total consu | Total consultant contract cost (\$1,000's) | | | | Unknown | |
| Services Completed By This Firm (MM/YY) | | | 10/23 | Cost of con | sultant services p | rovided by this firm | า (\$1,0 | 00's) | \$132 |

Vectura performed a Level 2 Traffic Management Plan (TMP) that included the following activities:

- » Preliminary and final traffic studies
- » Temporary and final traffic signal plans
- » Traffic Management Plan (TMP)
- » safety strategy that included a CAT Scan,
- » LOS determination utilizing Citrix data,
- » lane closure recommendations based on a queue analysis,
- » cost estimate,
- » and public information strategies.

Team Members: Laurence Lambert, Brin Ferlito, Reece Rodrigue, Kristen Farrington





| Firm Name | APS Engi | APS Engineering and Testing, LLC | | | Past Performance Evaluation Discipline(s)* | | | Geotech | |
|---|-----------|----------------------------------|----------------------|---|---|-------------------------------------|--------|--------------------|------|
| Project Name | Comite R | iver Diversion B | ridge at LA 96, LA 1 | 9, and LA 19 I | RR | Firm Responsibility (Prime Or Sub?) | | | Sub |
| Project Number | H.001352 | .6 | Owner's Name | Louisiana Department of Transportation and Development (DOTD) | | | | | |
| Project Location | East Bato | East Baton Rouge Parish, LA | | | Owner's Project Manager Thomas M. Gattle II | | | nas M. Gattle III, | PE |
| Owner's Address, Phone | e, Email | 922 West Pont of | des Mouton Road, La | fayette, LA 70 | 507; 337.234.3 | 798; tgattle@huval | assoc. | com | |
| Services Commenced By This Firm (MM/YY) 01/2 | | | 01/22 | Total consultant contract cost (\$1,000's) | | | | Unknown | |
| Services Completed By This Firm (MM/YY) Ongoir | | | Ongoing | Cost of consu | tant services p | rovided by this firm | (\$1,0 | 00's) | \$78 |

The scope of work includes providing roadway, geotechnical and structural construction related services. APS is currently providing PDA instrumentation, testing and CAPWAP analysis.

Similarities to Professional Geotechnical Services:

- » Geotechnical Construction (GC)
- » Construction Inspection
- » Contract Management (CM)

Team Members: Sergio Aviles, Sai Eddanapudi, Surendra Pathak, Joseph Layton







| Firm Name | APS Engi | APS Engineering and Testing, LLC | | | Past Performance Evaluation Discipline(s)* Geotech | | Geotech | | |
|--|-----------|----------------------------------|---|---------------|--|------------------|---------|---------|--|
| Project Name | RR062 Ho | ollygrove / Leoni | das Group | | Firm Responsibility (Prime Or Sub?) | | | Sub | |
| Project Number | n/a | | Owner's Name | City of New | City of New Orleans DPW | | | | |
| Project Location | New Orlea | New Orleans, LA | | | Owner's Project Manager Khalid Saleh | | | d Saleh | |
| Owner's Address, Phone | e, Email | 1300 Perdido St | reet, Ste. 6W03, Nev | v Orleans, LA | 70112; 504.658 | .8100; ksaleh@no | la.gov | | |
| Services Commenced By This Firm (MM/YY) 06/20 | | | Total consultant contract cost (\$1,000's) | | | | Unknown | | |
| Services Completed By This Firm (MM/YY) Ongoing | | | Cost of consultant services provided by this firm (\$1,000's) | | | \$300 | | | |

The City of New Orleans implemented a multi-million-dollar, multi-year comprehensive program to repair roadways damaged due to hurricane Katrina. A P S Engineering provided professional engineering services in a multi-neighborhood project for the Hollygrove portion of the Hollygrove/Leonidas Group A project under Waggoner Engineering.

The repairs in this project that were determined to be eligible for FEMA funding were roadways, sidewalks, ADA ramps, and curbing. A P S performed a thorough assessment of these damages and recommended the best value approach to implement the repairs.

The recommendations by A P S allowed the City of New Orleans to maximize the federal dollars to have the most impact on the neighborhood's infrastructure as possible.

Similarities to Professional Geotechnical Services:

- » Geotechnical Construction (GC)
- » Construction Inspection
- » Contract Management (CM)

Team Members: Sergio Aviles, Sai Eddanapudi



| Firm Name | APS Engi | APS Engineering and Testing, LLC | | | Past Performance Evaluation Discipline(s)* Geotech | | | Geotech | |
|---|-----------|----------------------------------|--|---|--|-------------------|-------------|---------|--|
| Project Name | Lakeview | Street Reconstr | uction | | Firm Responsibility (Prime Or Sub?) | | me Or Sub?) | Sub | |
| Project Number | n/a | | Owner's Name | City of New Orleans DPW | | | | | |
| Project Location | New Orlea | New Orleans, LA | | | Owner's Project Manager James Kapesis | | | | |
| Owner's Address, Phone | e, Email | 1300 Perdido St | reet, Ste. 6W03, Nev | v Orleans, LA | 70112; 504-658 | -8000; kapesis@la | a.gov | | |
| Services Commenced By This Firm (MM/YY) 10/12 | | | Total consultant contract cost (\$1,000's) | | | | Unknown | | |
| Services Completed By This Firm (MM/YY) 09/13 | | | 09/13 | Cost of consultant services provided by this firm (\$1,000's) | | | \$240 | | |

APS was tasked with the QA for material testing services. As the QA testing lab, APS conducted the approved soil, compaction and concrete testing.

Similarities to Professional Geotechnical Services:

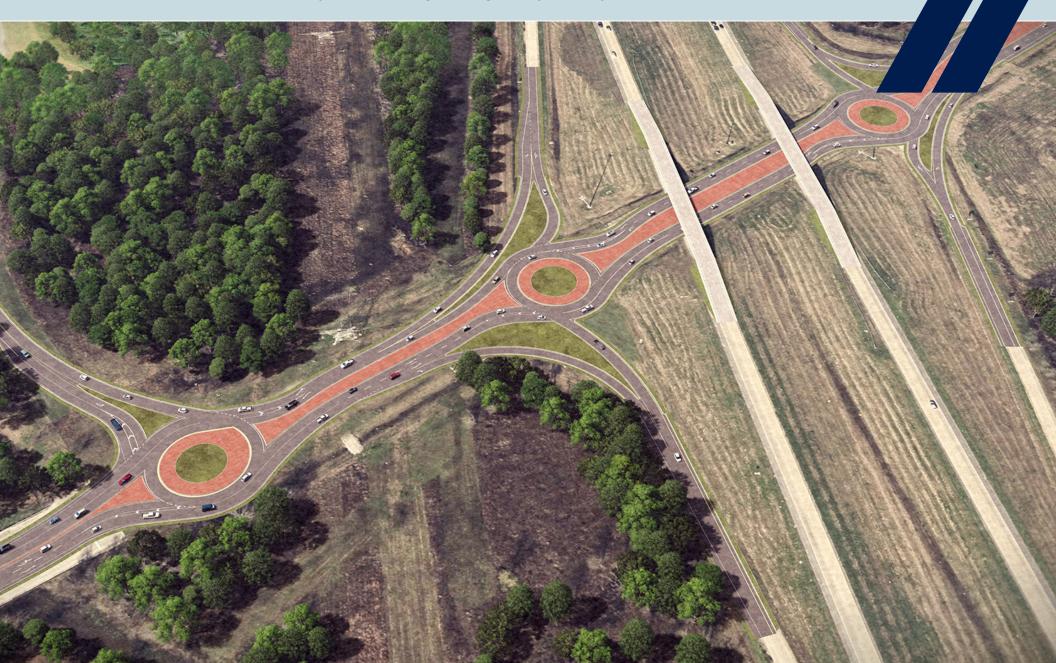
- » Geotechnical Construction (GC)
- » Construction Inspection
- » Contract Management (CM)

Team Members: Sergio Aviles, Sai Eddanapudi, Surendra Pathak



SECTION 18

LA 44: I-10 Roundabouts Project Rendering - Designed by Stanley Consultants, Inc.



DOTD FORM: 24-102

18. Approach and Methodology

UNDERSTANDING

The Stanley Consultants Team is excited that Districts 03 and 07 have the opportunity to collaborate on the use of a Roadway Design IDIQ Contract led by District staff. The Louisiana State Legislature has entrusted DOTD to deliver an aggressive upcoming program, and IDIQ contracts are valuable contracting mechanisms available to the DOTD providing the opportunity to engage our Team quickly and easily for time sensitive projects. The residents of D03 and D07 will assuredly benefit from having these IDIQs help deliver much needed improvements to our local communities' roadways and infrastructure.

The selected Team for this contract must have the resource capacity to deliver in order to make the most out of the IDIQ delivering the planned program within the required timeframes. We have strategically developed our Team with a focus on resource capacity, and we look forward to using our experiences in working on District IDIQs to deliver these projects for District 03 & 07 with skill and expertise.

The efficacy of these contracts depends on the ability to utilize an all-encompassing team able to provide any services required, quickly and efficiently. With that in mind we have formed the Stanley Consultants team with the ability to complete any aspect of a potential project including Survey, Geotech, Traffic Signal Design (Permanent and Temporary), Roadway, Structural, and Environmental if needed. Services such as traffic or geotech may not be needed for some task orders, but our team has the ability to deliver them should a task order need arise.

Our team was assembled based on upcoming needs that were discussed with district staff. Some of these needs included:

- 1) The ability to handle many task orders being issued concurrently, as funding is available.
- 2) The ability to perform multiple surveys quickly and efficiently, as task orders may be released in groups.
- 3) Understanding the details of ongoing projects in the districts including the I-49 Connector.
- 4) We would expect the project types on this contract for full-size plan deliverables to include intersection improvements such as roundabouts and R-cuts, major rehabilitation, full reconstruction, drainage improvements and potentially roadway widening projects.

With this in mind, Stanley Consultants has partnered with GEC Inc. By adding a partner who can also lead road design projects independently, it allows our team to accept task orders simultaneously and still perform the work in a timely manner. Additionally, GEC has intimate knowledge of the ongoing I-49 Connector project as a partner on the design team. This will provide the team background if any of the design projects for this retainer need to coordinate with the I-49 design. GEC also brings significant CE&I experience assisting with Construction Proposal Services being requested in this IDIQ. These activities are typically performed by DOTD, so GEC's knowledge of the Construction Delivery process will be beneficial to our team.

We have also brought on both NTB & Associates and Forte & Tablada to perform survey services for this retainer. This teaming arrangement will allow our team to perform multiple surveys simultaneously. A lesson learned from earlier IDIQ contracts is that the execution of multiple task orders simultaneously requires resource capacity not only within the design team but also within the survey discipline. Having two available firms to complete surveys will allow design to begin quickly enhancing our ability to adhere to any potential schedule requirements in place tied to funding.

We have developed a strong relationship with District 03 staff through many completed and ongoing projects in the District, and we are looking forward to developing those same working relationships with District 07. Please see the following list of relevant Stanley projects from District 03:

- » LA 675 & LA 87 Improvements; Iberia Parish, LA District 03
- » LA 92 @ LA 733 Roundabout District 03
- » LA 724: Roundabout at Landry Rd District 03
- » LCG Road Overlay Program; Lafayette, LA and Surrounding Areas – District 03
- » Prejean Road Pavement Preservation; Carencro, LA District 03
- » Cypress Island Highway Pavement Preservation; St. Martin Parish – District 03

We also take pride in our track record of successfully designing full-size plan road design projects statewide for DOTD and seeing them constructed. The following projects showcase our capability in delivering high-quality results on relatively large projects that have some levels of complexity.

- » LA 30 Roundabouts at I-10 Ascension Parish, LA
- » US 171 Roundabout at Boone St Vernon Parish, LA
- » I-12 Widening LA 21 US 190 St. Tammany Parish
- » I-12 Widening LA 1077 LA 21 St. Tammany Parish

We have gained valuable insights into the diverse range of services expected for this IDIQ. While the specific requirements may vary for each project, we anticipate that the commonly required services for this IDIQ will include:

- » Topographic Surveys & Property Surveys
- » R/W Map Development & Title Takeoffs
- » Temporary Traffic Control Designs
- » Roadway Design
- » Structural, Bridge, and Guardrail Design
- » Hydraulic Analysis & Design
- » Construction Proposal Services
- » Construction Support

Throughout the duration of an IDIQ contract, it is not uncommon for unforeseen circumstances or evolving resource constraints within DOTD to arise outside of these typical services. Our Team understands the importance of adaptability and are fully prepared to offer a range of supplementary services as needed for this IDIQ contract. Some of the additional services that our dedicated Team is well equipped to provide include:

- » Temporary and/or Permanent Traffic Signal Designs
- » Environmental Sketches
- » Subgrade Soil Surveys & Geotech Analysis
- » Construction Support

APPROACH

We adhere to the DOTD Road Design Manual and have a strong understanding of the standard DOTD

Plan Delivery process and milestone schedule. For this IDIQ, we are also prepared to discuss any accelerated schedules that may be necessary on a task order basis, which may deviate from the standard delivery process.

Our Team has ample experience with the DOTD IDIQ process via our Lafayette Urban Systems IDIQ (expired), HQ Roadway Design IDIQ, Roadway Design for Traffic Engineering IDIQ (aka "Roundabout Retainer") (expired), District 03 Design IDIQ, and numerous Pavement Preservation IDIQ contracts. We understand continuity of the project team, adequate staffing, depth of project managers, accurate work hour estimates, effective coordination and communication, controlling the project



costs, and meeting project schedules are all keys to success of any project. Our approach and process to delivering a successful IDIQ contract and completing TOs is summarized in the following subsections.

UNLOCKING SUCCESS THROUGH EFFECTIVE PROJECT SCOPING. Communication is paramount during the scoping phase to gain a comprehensive understanding of the project's needs and goals. At Stanley Consultants, we recognize the significance of this crucial step in initiating a TO.

During our District 03 Roadway Design Services IDIQ, Stanley Consultants has worked closely with the District 03 staff to develop an effective process allowing us to fully understand the scope of each task order while working together to get the task order issued as accurately as possible with the goal being to avoid scope creep during plan development. This proactive approach minimizes risks and facilitates effective budget and schedule management throughout the project lifecycle. We are excited to be able to leverage experiences such as the implementation of design rides during project scoping to the benefit of District 07.

PROMPT EXECUTION OF TOS. We recognize the importance of expediting TO execution within the IDIQ framework. With the current uncertainty of funding and the need to have shovel ready plans already prepared at the time that funding is made available we think it is important to ensure swift and efficient project initiation. We actively engage during the scoping and man hour development phase. Our Team has the relationships in place to collaborate closely with the DOTD PM to expedite project planning and early coordination tasks. We can help minimize administrative delays that can otherwise consume valuable project time. Time is money!

FACILITATING EFFECTIVE COMMUNICATION. We prioritize excellent communication as a cornerstone of successful project delivery. We foster a collaborative environment minimizing the risk of misunderstandings that can lead to cost or scheduling setbacks. We are committed to establishing regular meetings with the DOTD project Team. These regular meetings serve as a platform for open and transparent communication, enabling us to proactively address any potential issues or challenges that may arise during the project lifecycle.

<u>SAFEGUARDING THE BUDGET.</u> We understand the critical importance of maintaining the budget throughout the entire life

cycle of a project. To mitigate the risks of change orders and cost overruns, we place great emphasis on effective and early coordination to address any factors that may impact engineering or construction budgets.

<u>UPHOLDING UNCOMPROMISED QUALITY.</u> The highest standards in quality will be maintained throughout the life of every TO – from pre-design activities through final project close out. Our unwavering commitment to maintaining exceptional quality is a top priority, and we employ various strategies to achieve this goal including independent technical reviews, adherence to our QAQC plan, and more.

EFFECTIVE CONTRACT MANAGEMENT. As the IDIQ Project Manager, Blake Roussel, PE, PMP, supported by our dedicated Deputy PMs/Road Design Leads, is committed to seamless contract management. Collaborating closely with the DOTD PM, we will determine the scope, disciplines, and schedule for each TO. In cases where multiple contracts are running concurrently, we have the capacity to provide additional TO PMs to maintain efficient schedule adherence. Our highly skilled Team consists of five experienced PMs with a proven track record in managing DOTD projects and the capability to lead TOs as required. Specifically, Blake Roussel, Jesse Tisdale, Adam Fields, Jared Blohowiak, and Ed Wedge are available to take on these roles, should this IDIQ demand additional resources. Blake will work directly with the DOTD PM to review the status of all TOs and monitor contract encumbrance. This close collaboration ensures that projects remain on track and that contractual obligations are met with precision.

Our teaming arrangement with GEC was also put into place with resource capacity in mind. We plan on utilizing GEC's design capabilities in a manner similar to an extension of staff.

METHODOLOGY

SCOPING. At the onset of any TO, Blake will coordinate with the DOTD PM to gain a complete understanding of the project and to coordinate Stanley participation on any field visits/design rides to better understand the project scope and hurdles. This coordination and field investigation will be used to develop our Project Management Plan (PMP). Our PMP includes a detailed scope of the project; a detailed schedule, including the number of anticipated milestone submittals, plan review meetings, and project coordination meetings; the project design criteria; a quality control plan; the project risk register; identification of any special coordination or utility needs, (i.e.,

railroad crossing, duct banks, transmission lines, etc.); a communications plan and roadway design report.

This plan allows us to gather all of the project information efficiently to review and coordinate with the DOTD PM at the Pre-Design Conference. **We work together to have a smooth design process!** The PMP is maintained through the life of the project, documenting all of the information developed and critical risks or concerns.

<u>Survey.</u> After the issuance of a TO NTP, we will initiate the survey phase. NTB & Associates and Forte & Tablada will both be prepared to provide topographic surveying services for this IDIQ. We will assign one surveying firm per task order, but when scoping multiple task orders simultaneously, we will be able to assign task orders to each firm based on the approximate percentage splits shown in Section 12. Past Performance Evaluation Discipline Table. This redundancy ensures that we can accommodate rapid succession releases of multiple TOs without compromising schedule or quality. Both firms are also prepared to perform property surveys, R/W mapping services, and title takeoffs as necessary for each individual task order.

PRE-DESIGN CONFERENCE. After collecting survey data and prior to beginning the preliminary plan phase, we will coordinate and attend a pre-design conference with the DOTD PM and any applicable DOTD technical staff. We will complete a Pre-Design Planning Conference Form utilizing information obtained during the topographic survey phase. This form will establish the design criteria and guide the meeting preparing the project Team for a smooth design process. We will also review the PMP that we have prepared to finalize our design plan and verify that everyone involved on the project shares the same understanding of the project goals and limitations.

The Pre-Design Conference will also be used as an opportunity to collect any available existing information pertinent to the project, such as: As-built plans; Feasibility Studies/Traffic Studies; Planning Documents; and Existing Utility Information that may not have been previously available. Based on the RFQ, DOTD will provide us with the actual roadway section at this time.

Our Team will take advantage of the Pre-Design Conference to make another site visit. Seeing a project site in person plays a crucial role in identifying and mitigating design risks, as well as addressing potential obstacles during design. By conducting a thorough field investigation upfront, we proactively anticipate

challenges that typically emerge during the 95% Preliminary Plan-In-Hand meeting, saving valuable time and preventing rework that could impact the project schedule. We will work with the district to assess the project area and identify obstacles requiring specific design considerations potentially including: utility impacts, proximity to existing R/W or structures, existing drainage problems, areas of damaged pavement indicative of failed base or other structures, pedestrian traffic patterns, sight distance concerns, proximities to railroads, ADA ramp needs, etc.

PRELIMINARY PLAN DEVELOPMENT. We have extensive experience using DOTD's Road Design Manual for full-size construction plan development and project delivery. We are fully prepared to align our delivery with the standard DOTD delivery process or modify the process as necessary to meet the expectations, needs, and preferences of the DOTD project manager for each TO. As soon as a TO is assigned, we will collaborate with the DOTD PM to discuss the schedule and incorporate the appropriate delivery process into the project plan.

We acknowledge the following submittal stages are standard to fullsize plan development as discussed in the Road Design Manual: 30%, 60%, 95% & 100% Preliminary Plans. as well as 60%, 95%, 98% and 100% Final Plans. We support eliminating the 30% preliminary submittal to expedite the project schedule where feasible and beginning the submittal stages at 60% Preliminary with the understanding certain projects that



roundabouts and others with geometrically complex layouts will still require the 30% submittal to serve as a conduit for a meeting with DOTD Geometrics. This information, the road design report, and a listing of which plan sections will be included with each submittal will be discussed at the pre-design conference to ensure all plan delivery expectations are set prior to plan development. Designs will be in accordance with DOTD design criteria, including the Road Design Manual, Design Criteria Guidelines, and the DOTD Hydraulics Manual for full-size plans. All hydraulic analysis will be completed using HYDRWIN or other approved software depending on the situation.

The concept of practical designs will also be leveraged to the benefit of the project and DOTD. If design exceptions are required, our Team has significant experience coordinating with DOTD to obtain approvals. We understand that the use of crash modification factors to compare the relative impacts to safety of different design feature alternatives are important to understanding the impacts of a design exception.

If design guidance is needed that is not available via DOTD documentation for a particular issue, we depend on our knowledge of the AASHTO "Green Book" for geometrics, the AASHTO Roadside Design Guide for roadside safety issues, the AASHTO Guidelines for Geometric Design of Low-Volume Roads, and the MUTCD for Signing and striping as needed.

We are proficient in using DOTD's current preferred software, including InRoads SelectSeries II, CADConform, and HYDRWin. With the knowledge that Bentley is sunsetting InRoads SelectSeries II, we are ahead of the curve with its transition to Bentley's OpenRoads platform. Our staff has delivered numerous project submittals for other entities using this software and are fully equipped to facilitate a seamless and efficient transition to Open Roads Designer, providing us with a distinctive advantage.

FINAL PLAN DEVELOPMENT. Upon environmental clearance and receipt of NTP for Final Plans, we will move into the Final Plan development stage. The Final Plan stages include 60% Final, 95% Final, 98% Final, and 100% Final Plans. These stages will develop our more detailed construction plan sheets, finalize any outstanding permits and design exceptions, and complete any additional required information.

STRUCTURAL DESIGN NEEDS

Both Stanley Consultants and GEC have the appropriate skillsets to provide the structural design needs for any projects that could be included in this IDIQ contract. Our Team is prepared to perform any structural analysis & design included but not limited to bridge design, load rating, existing analysis, bridge hydraulics, scour analysis, and box culvert design. All structural designs and structural analysis will conform with LRFD Bridge Design Specifications, DOTD Bridge Design and Evaluation Manual, as well as LADOTD Bridge EDSMs. A synopsis of electronic data processing applications for the design of bridges will be provided as requested by the RFQ should this be necessary during the duration of the IDIQ.

UTILITY COORDINATION

There are many different scenarios that could require extensive utility coordination efforts. The installation of new subsurface drainage, pavement widening, or major rehabiliation could all require the relocation of power, sanitary sewer, water, fiber, pipelines, and other utilities. The Stanley Consultants Team has experience working closely with District Utility Coordinators (D03 included), Utility Companies, and External Consultants to develop utility conflict matrices and incorporate sanitary sewer and waterline relocations into our plan sets. We have also assisted power companies in determining new locations for placement of relocated overhead power lines.

CONSTRUCTION SERVICES

Our Team is prepared to fill any needs during the construction phase including Construction Proposal

Services, Construction Support and Shop Drawing Reviews. Stanley Consultants has assisted other clients in preparing construction proposals and bid documents on road and bridge projects and are prepared to develop them for DOTD. We also can develop detailed construction time estimates using existing DOTD tools or with our internal ICE Team. We will rely on the extensive CE&I experience of our teaming partner GEC for support during these phases.

QUALITY CONTROL (QC)

QC is a continual effort. A QA/QC Plan will be prepared by our Team and provided to the DOTD

within 10 business days of award. Our QA activities will be managed by Jesse Tisdale. Jesse will be responsible for verifying completeness of the QA/QC Plan and auditing

compliance with that program. QC, constructability, and design reviews will occur prior to all submittals.



DBE

The Stanley Consultants team is committed to exceeding the stated DBE goal of 2%. Vectura and

APS are two well respected DBE firms that have a history of delivering DOTD projects. Vectura will lead any traffic signal or temp signal designs. Should none be needed, Vectura will provide roadway signing and striping plans to meet DBE requirements.

We have partnered with APS to provide additional capacity for subgrade soil survey borings and lab data. We understand that this information will be provided by DOTD as per the RFQ, however we have encountered situations on previous contracts where district labs were overloaded and requested assistance with this scope in order to maintain project schedules. To avoid the need to add a firm mid-contract which could bring about project delays, we are proposing an allencompassing team from the start.

SCHEDULE

We have carefully developed a schedule representing full-size plan roadway design projects. They identify the typical major milestones necessary to complete the project plans (discussed in the plan preparation manual). We have also included some task order contracting activities based on new requirements regarding negotiation timelines to help understand the entire project development duration including the development of a task order. These milestones will be adjusted as per input from the contract's Project Manager(s) on a task order basis, but this represents a realistic schedule for a typical IDIQ type roadway design project. Our local staff have successfully delivered projects for DOTD and District 03 of similar size and complexity and are ready to do so again.

THE STANLEY CONSULTANTS DIFFERENCE

The Stanley Consultants Team is the ideal choice for this contract. What sets us apart from the competition?

Our People

We propose the capability to offer a minimum of five distinct TO PMs for simultaneous execution in cases where multiple TOs require concurrent handling. Our Lead PM, Blake Roussel has a passion for client service and

project delivery. Blake is a tireless PM and consistently goes above and beyond for clients to ensure the delivery and successful construction of projects. Blake has managed projects for District 03 in the past which have required a significant amount of coordination and communication specifically involving utility conflicts.

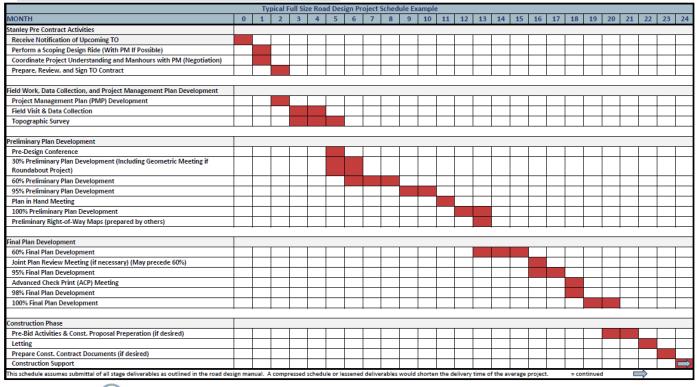
Effective Strategies for Enhancing Project Delivery

At Stanley Consultants, we firmly believe in going above and beyond compliance with minimum DOTD project delivery requirements. We pledge to undertake specific actions that will propel our DOTD PMs to new heights of success.

Unlike the standard practice of providing monthly project status reports with invoices, we are **committed to delivering weekly project status reports.** By increasing the frequency of reports, we aim to provide our DOTD PMs with timely and relevant information that will accelerate the resolution of project challenges.

Capacity

The Stanley Consultants Team was put together with resource capacity in mind. Districts 03 and 07 will be challenged to utilize this IDIQ to deliver a high volume of projects under schedule constraints. Both Stanley Consultants and GEC are well known for their ability to deliver DOTD Roadway Design projects. We have partnered together along with receiving support from both NTB & Associates and Forte & Tablada for surveying services, Vectura for traffic and signing/striping, and APS for additional subgrade soil boring and lab capacity on an as needed basis to ensure that this team has the resources to support DOTD Districts 07 and 03 for this IDIQ Contract for Roadway Design Services.





SECTIONS 19-23

LA 724 Roundabout at Landry Rd. Project Rendering (District 03) - Designed by Stanley Consultants, Inc.



19. Workload

| Firm(s) | Past Performance Evaluation Discipline(s) * | Contract Number and State Project Number | Project Name | Remaining Unpaid Balance** |
|---------------------------|---|--|--|-------------------------------|
| Stanley Consultants, Inc. | CE&I/OV | 44-08112; H.01137 & H.013866 | I-12 Construction Services | \$12,821 |
| Stanley Consultants, Inc. | Road | 44-17686; H.014886 | US 90: Tulane Ave to Danzinger Bridge | \$91,459 |
| Stanley Consultants, Inc. | CE&I/OV | 44-23943; H.01137 & H.013866 | I-12 Construction Services | \$41,344 |
| Stanley Consultants, Inc. | Road | 44-23943; H.013941 | LA 724: Roundabout at Landry Rd | \$164,929 |
| Stanley Consultants, Inc. | CE&I/OV | 44-23943; H.010960.6 | LA 30 Roundabouts @ Tanger Mall & I-10 Construction Support | \$16,882 |
| Stanley Consultants, Inc. | CE&I/OV | 44-23943; H.011909.6 | US 171 Roundabout at Boone St. Construction Support | \$87,440 |
| Stanley Consultants, Inc. | Road | 44-24641; H.005734 | LA 447 Corridor: I-12 to Joe May Rd | \$21,673 |
| Stanley Consultants, Inc. | Road | 44-24307; H.015052 | I-20 Widening/Ovrly (Vancil Rd-LA 34) | \$921,713 |
| Stanley Consultants, Inc. | Road | 44-27093; H.014041 | H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd. | \$609,985 |
| Stanley Consultants, Inc. | Other (Legal Support) | 44-23943 | US 171 Roundabout at Boone St. Legal Support | \$4,010 |
| Stanley Consultants, Inc. | Road | 44-28432; H.015569.5 | LA 44: I-10 Roundabouts | \$1,268,241 |
| G.E.C., Inc. | Road | 44-04128; H.004273.5 | I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) | \$389,447 |
| G.E.C., Inc. | Road | 44-29193; H.004100.5 & H.004100.6 | CMAR - I-10: LA 415 to Essen on I-10 and I-12 (Sub to Huval), East and West Baton Rouge Parishes | \$270,000 |
| G.E.C., Inc. | Road | 44-25040; H.015342 | IIJA, Off-System Bridge Program, District 61 Less EBR, S.A.#1 | \$164,735 |
| G.E.C., Inc. | Road | H.013897 | I-10 & I-12 College Drive Flyover Ramp Design-Build Project | \$46,396 |
| G.E.C., Inc. | Bridge | 44-04128; H.004273.5 | I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) | \$86,530 |
| G.E.C., Inc. | Bridge | 44-29193; H.004100.5 & H.004100.6 | CMAR - I-10: LA 415 to Essen on I-10 and I-12 | \$1,068,000 |
| G.E.C., Inc. | Bridge | H.013897 | I-10 & I-12 College Drive Flyover Ramp Design-Build Project | \$75,000 |
| G.E.C., Inc. | Bridge | 44-04900; H.004540.5 | Leeville to Golden Meadow, Route LA 1 Relocated, Const. Engineering Services | \$207,024 |

| Firm(s) | Past Performance Evaluation Discipline(s) * | Contract Number and State Project Number | Project Name | Remaining Unpaid Balance** |
|--------------|---|--|--|-------------------------------|
| G.E.C., Inc. | Bridge | 44-25040; H.015342 | IIJA, Off-System Bridge Program, District 61 Less EBR, S.A.#1 | \$781,712 |
| G.E.C., Inc. | Bridge | 44-05267; H.003074.5 | Williams Blvd – Veterans Blvd., Route I-10, Jefferson Parish, LA | \$148,795 |
| G.E.C., Inc. | Environmental | 44-04128; H.004273.5 | I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) | \$23,274 |
| G.E.C., Inc. | Environmental | 44-25040; H.015342 | IIJA, Off-System Bridge Program, District 61 Less EBR, S.A.#1 | \$22,021 |
| G.E.C., Inc. | Environmental | 44-29193; H.004100.5 & H.004100.6 | CMAR - I-10: LA 415 to Essen on I-10 and I-12 East and West Baton Rouge Parishes | \$50,000 |
| G.E.C., Inc. | Environmental | H.014990.5 | South Tiger Bend Rd. and East Achord Rd. Bridges | \$8,944 |
| G.E.C., Inc. | ITS | 44-04128; H.004273.5 | I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) | \$19,447 |
| G.E.C., Inc. | Other (Electrical) | 44-04128; H.004273.5 | I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) | \$301,419 |
| G.E.C., Inc. | Other (Electrical) | 44-29193; H.004100.5 & H.004100.6 | CMAR - I-10: LA 415 to Essen on I-10 and I-12 East and West Baton Rouge Parishes | \$1,010,647 |
| G.E.C., Inc. | Other (Electrical) | H.013897 | I-10 & I-12 College Drive Flyover Ramp Design-Build Project | \$45,000 |
| G.E.C., Inc. | Other (Electrical) | 44-05267; H.003074.5 | Williams Blvd – Veterans Blvd., Route I-10, Jefferson Parish, LA | \$54,012 |
| G.E.C., Inc. | Other (Electrical) | 44-26074; H.013617.6 | IDIQ Contract for Electrical Statewide, TO#1 - I:10: I-610E Interchange Lighting, Orleans Parish | \$70,293 |
| G.E.C., Inc. | Other (Electrical) | 44-26074; H.014552.6 | IDIQ Contract for Electrical Statewide, TO#2 - I-49: LA 31 Interchange Lighting (Opelousas) | \$129,108 |
| G.E.C., Inc. | Other (Electrical) | 44-26074; H.015598.6 | IDIQ Contract for Electrical Statewide, TO#3 - I-210: Hurricane Laura Lighting Repairs | \$150,255 |
| G.E.C., Inc. | Other (Program Management) | 44-16958 | Road Transfer Program Management, Statewide | \$1,076,082 |
| G.E.C., Inc. | Other (Program Management) | 44-25040; H.015342 | IIJA, Off-System Bridge Program, District 61 Less EBR, S.A. #1 | \$141,300 |
| G.E.C., Inc. | Other (Program Management) | 44-04128; H.004273.5 | I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) | \$59,005 |
| G.E.C., Inc. | Other (Program Management) | 44-29193; H.004100.5 & H.004100.6 | CMAR - I-10: LA 415 to Essen on I-10 and I-12 (Sub to Huval), East and West Baton Rouge Parishes | \$563,000 |



| Firm(s) | Past Performance Evaluation Discipline(s) * | Contract Number and State Project Number | Project Name | Remaining Unpaid Balance** |
|----------------------|---|--|---|-------------------------------|
| G.E.C., Inc. | CE&I/OV | 44-23074; H.012465.6 | IDIQ for CE&I Services and Staff Augmentation, District 61 - Flashing Yellow Arrow Part 3 | \$54,222 |
| G.E.C., Inc. | CE&I/OV | 44-23074; H.010960.6 | IDIQ for CE&I Services and Staff Augmentation, District 61 - LA 30 Roundabouts at Tanger Mall and I-10 | \$600,230 |
| G.E.C., Inc. | CE&I/OV | 44-23074; H.014694.6 | IDIQ for CE&I Services and Staff Augmentation, District 61 - LA 426: LA 73 - Sherwood Forest | \$147,102 |
| G.E.C., Inc. | CE&I/OV | 44-23074; H.014930.6 | IDIQ for CE&I Services and Staff Augmentation, District 61 - Rumble Strips: District 61 - Area C | \$74,787 |
| G.E.C., Inc. | CE&I/OV | 44-23074; H.013265.6 | IDIQ for CE&I Services and Staff Augmentation, District 61 – Van Buren Street Over Corp. Canal | \$83,770 |
| G.E.C., Inc. | CE&I/OV | 44-23074; H.0154246 | IDIQ for CE&I Services and Staff Augmentation, District 61 – La 67: Plank Rd @ Airline- Girder Rep | \$168,684 |
| G.E.C., Inc. | CE&I/OV | 44-23074; H.012061 | IDIQ for CE&I Services and Staff Augmentation, District 61 –LA 1: Byu Moreau and Lateral W15#7A | \$422,737 |
| G.E.C., Inc. | CE&I/OV | 44-19950; H.013265.6 | IDIQ for CE&I, Statewide, with Majority of Work in District 03 - US 90: LA 14 to LA 83 | \$302,754 |
| G.E.C., Inc. | CE&I/OV | 44-14315; H.010000.6 | IDIQ for Painting Inspection & Environmental Monitoring with CE&I, Statewide - US 171: Calcasieu River Bridge Repairs | \$37,447 |
| G.E.C., Inc. | CE&I/OV | 44-23897; H.011965.6 | LA 47: IWGO Bridge Rehabilitation (HBI) | \$1,328,273 |
| G.E.C., Inc. | CE&I/OV | 44,24438; H.010673.6 | US 90: Harvey Canal Tunnel Rehab (CE&I), Jefferson Parish | \$1,207,446 |
| G.E.C., Inc. | CE&I/OV | 44-28884; H.003931.5 | Calcasieu River Bridge (HBI), Calcasieu Parish | \$530,805 |
| G.E.C., Inc. | CE&I/OV | 44-28466; H.015504.6 | CCC Decorative Lighting Construction Engineering and Inspection (CE&I) | \$612,909 |
| G.E.C., Inc. | CE&I/OV | 44-29193; H.004100.5 & H.004100.6 | CMAR - I-10: LA 415 to Essen on I-10 and I-12 East and West Baton Rouge Parishes | \$4,000 |
| NTB Associates, Inc. | Survey | 44- 19338; multiple SP Nos. per bridge | Contract for Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (Sub to Waggoner) | \$2,078 |
| NTB Associates, Inc. | Right-of-Way | 44-19338; multiple SP Nos. per bridge | Contract for Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (Sub to Waggoner) | \$73,706 |
| NTB Associates, Inc. | Right-of-Way | 44-19337; multiple SP Nos. per bridge | Contract for Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (Sub to BKI) | \$90,105 |
| NTB Associates, Inc. | Survey | 44-17067; LWI Task Order 3 | Louisiana Watershed Initiative (LWI) Modeling Contract – Region 1 (Sub to Atkins) | \$3,481 |



| Firm(s) | Past Performance Evaluation Discipline(s) * | Contract Number and State Project Number | Project Name | Remaining Unpaid Balance** |
|-------------------------|---|--|---|-------------------------------|
| NTB Associates, Inc. | Right-of-Way | 44-25041; multiple SP Nos. per bridge | Infrastructure Investment and Jobs Act (IIJA) Off- System Bridge Program (Sub to Waggoner) | \$11,806 |
| NTB Associates, Inc. | Survey | 44-27686; H.008768.5 | IDIQ Contract for Hydrographic Surveying Services – Task Order No. 1 – Fall Bridges | \$92,403 |
| NTB Associates, Inc. | Other (SUE) | 44-26587; H.001779 | Jimmie Davis Bridge (LA 511) (HBI) Design Build Project, Bossier Parish (Sub to James Construction/ Huval & Associates, Inc.) | \$118,750 |
| NTB Associates, Inc. | Survey | 44-17713; H.004100.5 | IDIQ Contract for Professional Surveying Services – Task Order 12 – I-10: LA 415 to Essen on I-10 & I-12 | \$218,421 |
| Forte and Tablada, Inc. | Traffic | 44-17293; H.010616 | I-20: LA 544 Overpass Replacement | \$74,429 |
| Forte and Tablada, Inc. | Traffic | 44-05484; H.005168.2 | New Orleans Rail Gateway Avondale EA | \$92,995 |
| Forte and Tablada, Inc. | CE&I/OV | 44-20018; H.007160 | EBR Computerized Traffic Signal, Ph VB | \$33,910 |
| Forte and Tablada, Inc. | Traffic | H.004791 | Belle Chasse Bridge & Tunnel Replacement PPP | \$14,740 |
| Forte and Tablada, Inc. | Traffic | 44-21519; H.012030.5 | KCS RR Overpasses HBI | \$572 |
| Forte and Tablada, Inc. | Traffic | 44-23075; H.013522 | S. Lewis Street Widening | \$7,499 |
| Forte and Tablada, Inc. | ITS | 44-16364; H.015136.4 | Northshore Regional ITS Architecture Update | \$11,421 |
| Forte and Tablada, Inc. | ITS | 44-17922; H.012845.1 | C/AV Team and Working Group Support | \$13,949 |
| Forte and Tablada, Inc. | ITS | 44-20058; H.011507.1 | Monroe Phase 3 SEA | \$29,217 |
| Forte and Tablada, Inc. | Traffic | 44-18271; H.014746.5 | LA 383 Stage 0 Corridor Study | \$22,388 |
| Forte and Tablada, Inc. | CE&I/OV | 44-29193; H.004100.5 & H.004100.6 | CMAR - I-10: LA 415 to Essen on I-10 and I-12 East and West Baton Rouge Parishes | \$4,000 |
| Forte and Tablada, Inc. | Bridge | 44-21594; H.009859.5 | Task Order No. 1 - Load Rate Selected Statewide Bridges | \$89,296 |
| Forte and Tablada, Inc. | Bridge, Survey | 44-21594; H.011965.6 | Task Order No. 2 - IWGO Bridge Rehabilitation (Drone Flyover) | \$52,359 |
| Forte and Tablada, Inc. | Bridge | 44-21594; H.000303.6 | Task Order No. 3 - Danziger Bridge Rehabilitation | \$5,387 |
| Forte and Tablada, Inc. | Bridge | 44-21594; H.009730.5 | Task Order No. 4 - In Depth Bridge Inspection T-1 Steel Weld Assessment | \$562 |



| Firm(s) | Past Performance Evaluation Discipline(s) * | Contract Number and State Project Number | Project Name | Remaining Unpaid Balance** |
|----------------------------------|---|--|--|-------------------------------|
| Forte and Tablada, Inc. | Bridge | 44-21594; H.015228.5 | Task Order No. 5 - LA 70: Sunshine Bridge Emer Truss Repair | \$123 |
| Forte and Tablada, Inc. | Bridge | 44-21594; H.009859.5 | Task Order No. 6 - Load Rate Selected Statewide Bridges | \$1,935,550 |
| Forte and Tablada, Inc. | Bridge | 44-21594; H.009730.5 | Task Order No. 7 - In-Depth Bridge Inspections | \$82,047 |
| Forte and Tablada, Inc. | Bridge | 44-21594; H.009730.5 | Task Order No. 8 - In-Depth Bridge Inspections | \$167,202 |
| Forte and Tablada, Inc. | Bridge | 44-21594; H.015546.6 | Task Order No. 9 - Caplis Sligo Road Over Red Chute Bayou | \$14,399 |
| Forte and Tablada, Inc. | Bridge, Survey | 44-24589; H.014990.5 | OSBR S. Tiger Bend Rd & East Achord Rd Bridges | \$7,428 |
| Vectura Consulting Services, LLC | Traffic | 44-17293; H.010616 | I-20: LA 544 Overpass Replacement | \$74,429 |
| Vectura Consulting Services, LLC | Traffic | 44-05484; H.005168.2 | New Orleans Rail Gateway Avondale EA | \$71,398 |
| Vectura Consulting Services, LLC | CE&I/OV | 44-20018; H.007160 | EBR Computerized Traffic Signal, Ph VB | \$66,032 |
| Vectura Consulting Services, LLC | Traffic | H.004791 | Belle Chasse Bridge & Tunnel Replacement PPP | \$11,202 |
| Vectura Consulting Services, LLC | Traffic | 44-21519; H.012030.5 | KCS RR Overpasses HBI | \$572 |
| Vectura Consulting Services, LLC | Traffic | 44-23075; H.013522 | S. Lewis Street Widening | \$7,499 |
| Vectura Consulting Services, LLC | ITS | 44-16364; H.015136.1 | Lake Charles Regional ITS Architecture Update | \$12,643 |
| Vectura Consulting Services, LLC | ITS | 44-17922; H.012845.1 | C/AV Team and Working Group Support | \$6,820 |
| Vectura Consulting Services, LLC | ITS | 44-17922; H.014515.5 | SEA ATMS and 511 System | \$11,652 |
| Vectura Consulting Services, LLC | ITS | 44-020058; H.011507.1 | Monroe Phase 3 SEA | \$29,217 |
| Vectura Consulting Services, LLC | Traffic | 44-18271; H.014746.5 | LA 383 Stage 0 Corridor Study | \$20,146 |
| Vectura Consulting Services, LLC | ITS | 44-16364; H.015136.1 | Shreveport-Bossier Regional ITS Architecture Update | \$11,260 |
| Vectura Consulting Services, LLC | ITS | 44-16364; H.014511.1 | Houma Regional ITS Architecture Update | \$10,746 |
| Vectura Consulting Services, LLC | Traffic | 44-25299; H.013421.5 | Dist. 02H Flashing Yellow Arrow Part 2 | \$360,988 |
| Vectura Consulting Services, LLC | Traffic | 44-25299; H.01564.5 | LA 47 Hayne Blvd Safety Improvements | \$57,042 |

| Firm(s) | Past Performance Evaluation Discipline(s) * | Contract Number and State Project Number | Project Name | Remaining Unpaid Balance** |
|----------------------------------|---|--|----------------------------------|-------------------------------|
| APS Engineering and Testing, LLC | Geotech | 44-91011; H.001711 | Saline Bayou Relief & Creek Mill | \$110,632 |
| APS Engineering and Testing, LLC | Geotech | 44-17262; H.012545.5 | Union Pacific Railroad | \$62,233 |
| APS Engineering and Testing, LLC | CE&I/OV | 44-24653; H.01254.6 | Wiggins Bayou Bridge | \$70,617 |

20. Certifications/Licenses STANLEY CONSULTANTS, INC.

| Name | Туре | City | Status |
|---------------------------|--------------------------------------|-----------|--------|
| STANLEY CONSULTANTS, INC. | Business Corporation (Non-Louisiana) | MUSCATINE | Active |











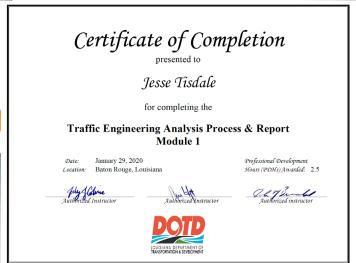


| | an Traffic Safety s Association | | | | |
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| This is t | o affirm that | | | | |
| Kayla | Kayla Lafitteau | | | | |
| | ments to be designated as a ED FLAGGER | | | | |
| Issue Date | Instructor Name | | | | |
| Exp. Date | | | | | |
| State IssuedLouisiana | Instructor Signature | | | | |
| A1000208670 | Verify at Flagger.com | | | | |











Jesse Tisdale

for completing the

Traffic Engineering Analysis Process & Report Module 2

January 29, 2020 Location: Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3.5

Certificate of Completion

Jesse Tisdale

for completing the

Traffic Engineering Analysis Process & Report Module 3

January 30, 2020 Location: Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3.5







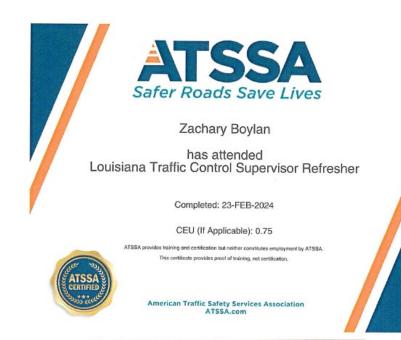


G.E.C., INC.

| Name | Туре | City | Status |
|--------------|----------------------|-------------|--------|
| G.E.C., INC. | Business Corporation | BATON ROUGE | Active |

















presented to

Christopher Nipper

for completing the

Traffic Engineering Analysis Process & Report Module 1

October 1, 2018

Location: Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 2.5



Certificate of Completion

presented to

Christopher Nipper

for completing the

Traffic Engineering Analysis Process & Report Module 2

Location:

November 26, 2018

Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 3.5





Certificate of Completion

presented to

Christopher Nipper

for completing the

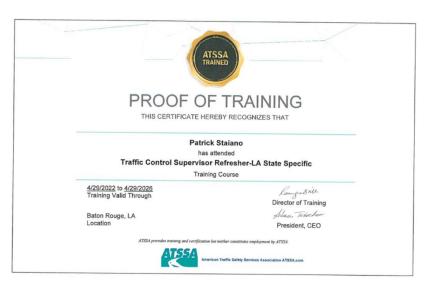
Traffic Engineering Analysis Process & Report Module 3

December 3, 2018 Location: Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3



NTB ASSOCIATES, INC.

NameTypeCityStatusNTB ASSOCIATES, INC.Business CorporationSHREVEPORTActive





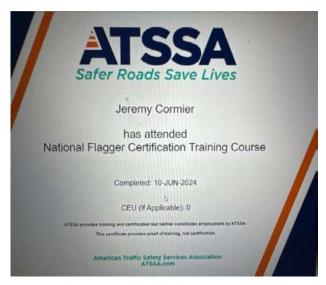






FORTE AND TABLADA, INC.

| Name | Туре | City | Status |
|-------------------------|----------------------|-------------|--------|
| FORTE AND TABLADA, INC. | Business Corporation | BATON ROUGE | Active |









VECTURA CONSULTING SERVICES, LLC

| Name | Туре | City | Status |
|----------------------------------|---------------------------|-------------|--------|
| VECTURA CONSULTING SERVICES, LLC | Limited Liability Company | BATON ROUGE | Active |

Certificate of Completion

Brin Ferlito

for completing the

Traffic Engineering Analysis Process & Report Module 1

Location: Baton Rouge, Louisiana

Hours (PDHs) Awarded: 4



Certificate of Completion

presented to

Brin Ferlito

for completing the

Traffic Engineering Analysis Process & Report Module 2

June 11, 2018 Date: Location: Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 4







Certificate of Completion

presented to

Brin Ferlito

for completing the

Traffic Engineering Analysis Process & Report Module 3

September 10, 2018 Location: Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3





Certificate of Completion

Laurence Lambert

for completing the

Traffic Engineering Analysis Process & Report Module 1

July 16, 2018 Location: Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 2







Laurence Lambert

for completing the

Traffic Engineering Analysis Process & Report Module 2

July 23, 2018 Location: Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3



Certificate of Completion

Laurence Lambert

for completing the

Traffic Engineering Analysis Process & Report Module 3

October 15, 2018 Date:

Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 3







Certificate of Completion

Reece Rodrigue

for completing the

Traffic Engineering Analysis Process & Report Module 1

November 5, 2018 Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 2





Certificate of Completion

Reece Rodrigue

for completing the

Traffic Engineering Analysis Process & Report Module 2

November 26, 2018 Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3.5



presented to

Reece Rodrigue

for completing the

Traffic Engineering Analysis Process & Report Module 3

Date: December 3, 2018

Location: Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 3









Certificate of Completion

presented to

Kristen Gahagan

for completing the

Traffic Engineering Analysis Process & Report Module 1

Date: July 30, 2018

Location: Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 2.5









Certificate of Completion

presented to

Kristen Gahagan

for completing the

Traffic Engineering Analysis Process & Report
Module 2

Date: August 6, 2018

Location: Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 3









Certificate of Completion

presented to

Kristen Gahagan

for completing the

Traffic Engineering Analysis Process & Report Module 3

Date: October 29, 2018

Location: Baton Rouge, Louisiana

Professional Development Hours (PDHs) Awarded: 3









presented to

Bridget Robicheaux

for completing the

Traffic Engineering Analysis Process & Report Module 1

Date: July 30, 2018 Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 2.5





Certificate of Completion

presented to

Bridget Robicheaux

for completing the

Traffic Engineering Analysis Process & Report Module 2

August 6, 2018 Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3





Certificate of Completion

Bridget Robicheaux

for completing the

Traffic Engineering Analysis Process & Report Module 3

October 18, 2018 Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3



APS ENGINEERING AND TESTING, LLC

| Name | Туре | City | Status |
|----------------------------------|---------------------------|-------------|--------|
| APS ENGINEERING AND TESTING, LLC | Limited Liability Company | BATON ROUGE | Active |





SECRETARY OF STATE (SOS) SCREENSHOTS

| Name | Туре | | City | Status |
|----------------------------------|---------------------|-------------------------------|-------------|--------|
| STANLEY CONSULTANTS, INC. | | s Corporation (Non-Louisiana) | MUSCATINE | Active |
| Name Ty | уре | City | | Status |
| G.E.C., INC. B | usiness Corporation | BATON | NROUGE | Active |
| Name | Туре | | City | Status |
| NTB ASSOCIATES, INC. | Busines | ss Corporation | SHREVEPORT | Active |
| Name | 1 | уре | City | Status |
| FORTE AND TABLADA, INC. | E | Business Corporation | BATON ROUGE | Active |
| lame | | Туре | City | Status |
| /ECTURA CONSULTING SERVICES, L | LC | Limited Liability Company | BATON ROUGE | Active |
| lame | * | Туре | City | Status |
| APS ENGINEERING AND TESTING, LLC | C | Limited Liability Company | BATON ROUGE | Active |

21. QA/QC Plan

If the advertisement requires submission of a QA/QC plan, include it here. Otherwise, leave this section blank. If a QA/QC plan is included in this section and was not required by the advertisement, it will be redacted.

22. Sub-Consultant Information

| Firm Name (Name must match as registered with Louisiana's Secretary of State) | Address | Point of Contact and Email Address | Phone Number |
|---|---|---|--------------|
| G.E.C., Inc. | 8282 Goodwood Blvd. Baton Rouge, LA 70806 | Cary Bourgeois, PE cbourgeois@gecinc.com | 225.612.4121 |
| NTB Associates, Inc. | 8643 Main St., Zachary, LA 70791 | Bryan Bunch, PLS bbunch@ntbainc.com | 225.751.4002 |
| Forte and Tablada, Inc. | 9107 Interline Ave. Baton Rouge, LA 70809 | Russell J. Joey Coco, Jr. PE jcoco@forteandtablada.com | 225.927.9321 |
| Vectura Consulting Services, LLC | 4467 Bluebonnet Blvd., STE A Baton Rouge, LA 70809 | Sheelagh Brin Ferlito, PE, PTOE bferlito@vecturacs.com | 225.223.6685 |
| APS Engineering and Testing, LLC | 1465 Nicholson Dr. Baton Rouge, LA 70802 | Sergio Aviles, PE sergio@aps-testing.com | 225.456.5714 |

23. Location

If location is an evaluation criterion for this advertisement and the prime consultant intends to establish a local presence, describe the plan for doing so. Otherwise, leave this section blank. Any information included in this section will be redacted if not required by the advertisement.