

IDIQ CONTRACT FOR ROADWAY DESIGN SAFETY

STATEWIDE, LOUISIANA

MARCH 16, 2023

CONTRACT NO. 4400026026

Submitted to:
Louisiana Department of Transportation
and Development (DOTD)



Submitted by:
Forte and Tablada, Inc.





SECTIONS 1-11

DOTD FORM: 24-102

(Revised January 1, 2023)

PROPOSAL TO PROVIDE CONSULTANT SERVICES

1. Contract title as shown in the advertisement	IDIQ Contract for Roadway Design Safety
2. Contract number(s) as shown in the advertisement	Contract No. 4400026026
3. State Project Number(s), if shown in the advertisement	
4. Prime consultant name (name must match as registered with the Louisiana Secretary of State where such registration is required by law)	Forte and Tablada, 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.0000330 - Engineering VF.0000055 - Surveying
6. Prime consultant mailing address	Forte and Tablada, Inc. 9107 Interline Avenue Baton Rouge, LA 70809
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	Forte and Tablada, Inc. 9107 Interline Avenue Baton Rouge, LA 70809
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Chad Bacas, P.E., MBA - Senior Vice President (225) 927-9321 bacasc@forteandtablada.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Chad Bacas, P.E., MBA - Senior Vice President (225) 927-9321 bacasc@forteandtablada.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.



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

Date: 3/16/2023

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 Consultants, LLC
Sustainable Design Solutions

Firm(s)' %:




5%
15%






SECTIONS 12-15

12. Past Performance Evaluation Discipline Table:

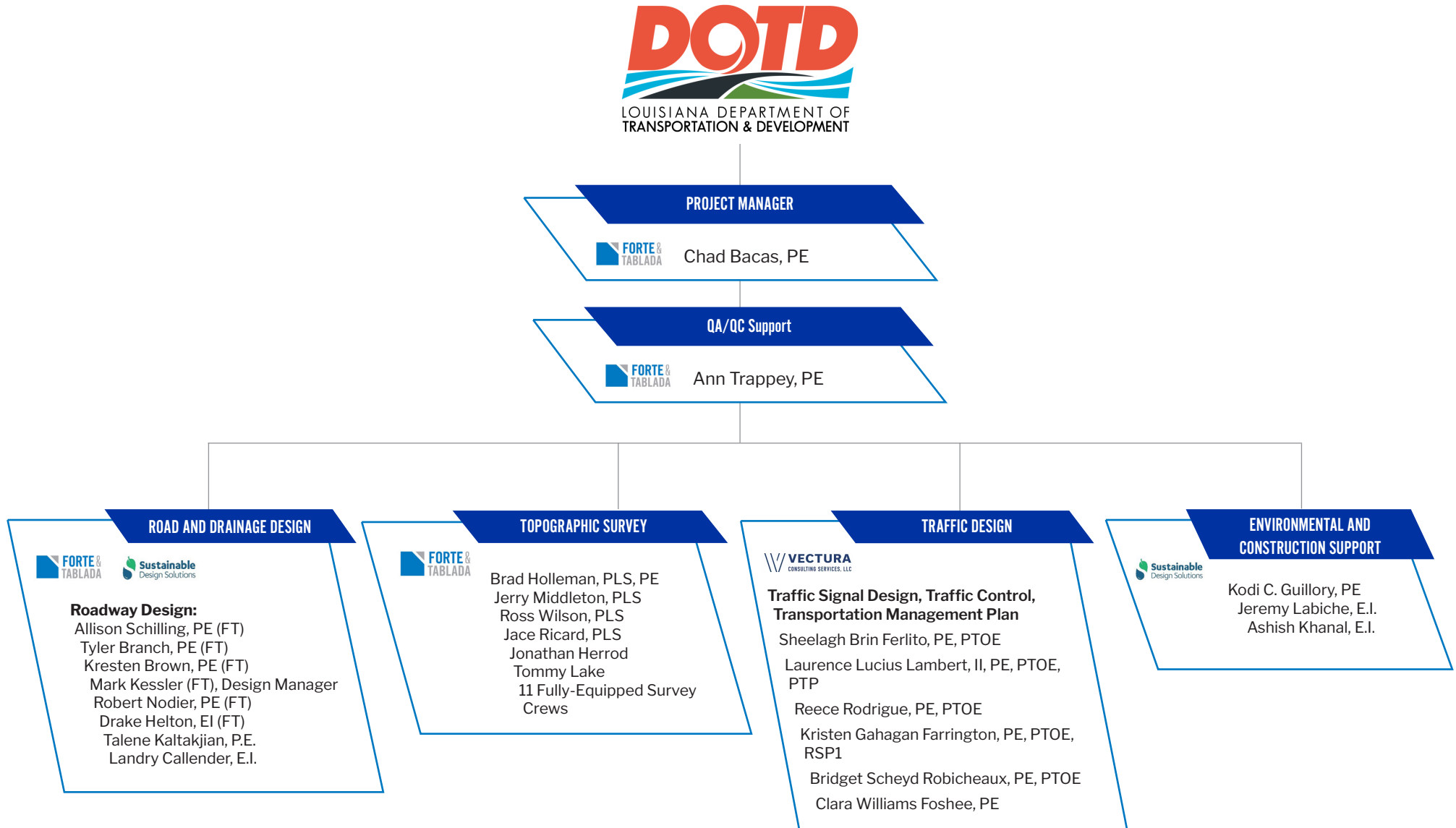
As indicated in the advertisement, insert the completed table here. The percentages for the prime and sub-consultants must total 100% for **each past performance evaluation discipline**, as well as the overall total percent of the contract.

Past Performance Evaluation Discipline(s)	% of Overall Contract	 (Prime)	 (DBE Sub)	 (DBE Sub)	Each Discipline must total to 100%
Survey	15%	100%			100%
Road	80%	81%		19%	100%
Traffic	5%		100%		100%
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.					
Percent of Contract	100%	80%	5%	15%	100%

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)
	Engineer	4	15
	Engineer Intern	1	8
	Technician	2	11
	Surveyor	4	6
	Party Chief	3	8
	Supervisor	2	2
	Engineer	4	4
	Engineer	2	4
	Engineer Intern	3	5

14. Organizational Chart:



15. Minimum Personnel Requirements:


Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR. Make sure the P.E. discipline is also listed (highlighted in table) that is meeting the MPR; e.g. professional civil engineer should show the discipline of the license as civil if meeting that MPR.

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	Chad A. Bacas, P.E.		PE 28786 – Civil	LA	09/30/2023
2	Tyler Branch, P.E.		PE 41576 – Civil	LA	09/30/2023
3	Allison Schilling, P.E.		PE 30265 – Civil	LA	09/30/2024
4	Bradley S. Holleman, P.L.S., E.I.		PLS 5082 – Survey	LA	09/30/2024
5	Sheelagh Brin Ferlito, PE, PTOE		PE 25383 - Civil	LA	9/30/2023



SECTION 16



16. Staff Experience:

Firm employed by	FORTE & TABLADA				
Name	Chad A. Bacas, P.E., MBA		Years of relevant experience with this employer		26
Title	Senior Vice President		Years of relevant experience with other employer(s)		1
Degree(s) / Years / Specialization		B.S. / 1995 / Civil Engineering; MBA / 2001 / Business Administration			
Active registration number / state / expiration date		28786 / Louisiana / 09-30-2023			
Year registered	2000	Discipline	Professional Engineer, Civil		
Contract role(s) / brief description of responsibilities		Principal-in-Charge			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
05/13-Ongoing	Old Hammond Highway- Segment 1- East Baton Rouge Parish, LA - Project Manager responsible for an environmental study and engineering services to design and construct a four-lane boulevard with a raised median and turn lanes. The study proposed bike lanes on both sides of the roadway and one sidewalk located on the east side of Old Hammond Highway to improve connectivity for cyclists and pedestrians in the area. The project will also include traffic signalizations, utility relocations, testing, lighting, landscaping, right-of-ways, and environmental mitigation.				
01/12-Ongoing	Cook Road Improvements, Livingston Parish, LA - Project Manager for Line and Grade Study, topographic surveying, environmental services, Right-of-Way surveying and Right-of-Way plans, design engineering, and construction plan for the proposed construction of a 4-lane boulevard with sidewalks and subsurface drainage for a connection between Juban Road (LA Hwy 1026) and Pete’s Highway (LA Hwy 16). The engineering design was completed in January 2022.				
10/08-4/20	Nicholson Drive (LA 30) Segment 1 (Brightside Lane /West Lee to Gourrier/Burbank), Baton Rouge, LA - Project Engineer for comprehensive engineering services for this project which entails the development of preliminary and final plans to widen Nicholson Drive (La Hwy 30) beginning approximately 1100 feet north of the Brightside Lane/West Lee Dr. intersection to approximately 300 feet south of Burbank Dr./Gourrier Avenue intersection.				
01/17-01/19	Ben Hur Road at Nicholson Dr. Re-Alignment East Baton Rouge Parish, LA - Project Manager for a design study, final construction plans, surveying services, and right-of-way mapping for a modified intersection configuration that includes Nicholson Drive/LA30 widening and Ben Hur Road realignment.				
09/18-Ongoing	LA 447 Access Management (I-12 – US 190), Livingston Parish, LA – Developed a conceptual layout for the City of Walker as an alternative to an outdated DOTD study to remove the center turn lane from the five-lane section throughout this heavily traveled commercial corridor. The conceptual layout considered new commercial development including an urgent care center and carwash as well as the new city hall that is under construction on a side road within the corridor.				
11/14-12/21	Buddy Ellis Road Improvements, Livingston Parish, LA – Project Manager responsible for Stage 0 service, topographic surveying, environmental, engineering design and construction observation for this project. Construction will include patching, overlay, widening, subsurface drainage (where required for safety), replacement of existing cross drains (where required), and addition of guardrails and pads to an existing concrete bridge. The existing timber bridge will be replaced with a concrete span bridge and guardrails with pads will be added to improve safety. This roadway is a main route to many residences between LA 1026 (Juban Road) and LA 447 (Walker North Road), as well as an alternate route to I-12. This project included CE&I services utilizing the federal/DOTD process.				



Chad A. Bacas, P.E., MBA (CONT.)

07/10-03/19	Plantation/Enterprise Road Overlay, Livingston Parish, LA – Project Manager responsible for the Stage 0 planning analysis, Preliminary Scope, Budget Checklist, Stage 3 engineering design, construction proposal, and construction engineering and inspection for this project that will allow for a new wider, thicker base and overlay on the northern half and mill, patch, and overlay for the southern half. Both would support higher traffic volumes. Urban Systems completed the traffic counts as a subconsultant. The project length totaled 1.781 miles. This project included CE&I services utilizing the federal/DOTD process.
04/11-01/19	Wax Road Overlay and Drainage Improvements, Livingston Parish, LA - Project Manager responsible for the Stage 0, Preliminary Scope, Budget Checklist, mill and overlay design, and Stage 3 for this project to improve a failed roadway. The project would provide a new thicker base and thicker overlay to support new higher traffic volumes and the southern half would be widened. The project length totaled 1.763 miles. This project was successful in receiving funding. This project included CE&I services utilizing the federal/DOTD process.
09/14-Ongoing	Forrest Delatte Road Improvements, Livingston Parish, LA – Project Manager responsible for surveying, environmental, engineering design, and construction observation for the roadway improvements which include patching, overlay, and closed drainage to support higher traffic volumes and lateral support of the pavement.
8/17-12/21	Benton Lane Improvements, Livingston Parish, LA - Project Manager to provide CE&I services for repairs and improvements of 0.467 miles of road located on Benton Lane from its junction with Route US 190 to its junction with Route LA 1032. The work associated with this project included clearing and grubbing, grading, drainage structures, milling asphalt pavement, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete overlay, and related work.
10/19-12/21	Peak Lane Improvements, Livingston Parish, LA - Project Engineer for CE&I services for repairs and improvements of 0.468 miles of road on Peak Lane from its junction with Route US 190 (Florida Blvd.) to its junction with Route LA 1027 (Burgess Ave.). The work associated with this project included clearing and grubbing, drainage structures, milling asphalt concrete, pavement patching, in-place cement stabilized base course, lime treatment, asphalt concrete overlay, signage, striping, and related work. This project included CE&I services utilizing the federal/DOTD process.
01/12-01/16	Enterprise Boulevard Multi-Use Path, Iberville Parish, LA – Project Manager responsible for topographic survey and sidewalk design including ADA Guidelines for Iberville Parish. This project involves constructing a new 10' multi-use path and related grading in the specified areas to accommodate a pedestrian and bike access from the Northside of Enterprise Blvd. extending from LA 3066 to LA 75 at Plaquemine High School. This project included CE&I services utilizing the federal/DOTD process.
01/11-01/14	Cockerham Drive Sidewalk and Drainage Improvements, Livingston Parish, LA - Project Manager for preliminary design, construction engineering and inspection, construction final audit, hydraulic analysis, topographic survey, ADA compliant sidewalk design, and final design plans. Improvements included pavement patching and overlay design, hydraulic analysis for installation of storm drain pipe and catch basins, and design of new concrete walkways and drive.
1/10-12/10	LA 16 at LA 64 (Magnolia Beach @ N. Range Ave.) Intersection Improvements, Denham Springs, LA – Project Engineer that worked with the City of Denham Springs and LA DOTD to perform intersection improvements at the intersection of Magnolia Beach Road and N. Range Avenue. The work provided topographic survey, road design, drainage design, intersection traffic analysis, and ROW mapping, for the addition of turn lanes at the intersection of Magnolia Beach Road and N. Range Avenue in Denham Springs, LA. This project enhanced the intersection allowing for a smoother flow of traffic which increased safety at the intersection.

16. Staff Experience:

Firm employed by					
Name	Ann Forte Trappey, P.E.		Years of relevant experience with this employer		32
Title	Vice President of Outreach		Years of relevant experience with other employer(s)		8
Degree(s) / Years / Specialization		LSU / Baton Rouge, LA / BSCE / 1982			
Active registration number / state / expiration date		23668 / LA / 1990 23668 / LA / 1995			
Year registered	1990; 1995	Discipline	Civil; Environmental		
Contract role(s) / brief description of responsibilities		QA/QC Support			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
12/14-04/19	Grosse Tete Sidewalk, Iberville Parish, LA - Principal-in-Charge for topographic survey and sidewalk design of 0.882 miles of new walkway that meet ADA Guidelines. Walkway widths range from 4' to 6' to provide a safe means for residents and visitors to walk to local parks, schools, and neighborhoods.				
10/08-04/20	Nicholson Drive (LA 30) Segment 1 (Brightside Lane/West Lee to Gourrier/Burbank), East Baton Rouge Parish, LA - Principal-in-Charge for this project which entailed the development of preliminary and final plans to widen Nicholson Drive to provide turn lanes. It would also require the existing City/Parish bicycle path be relocated to fall within the railroad right-of-way. The design adjusted the grade and constructed a tangent crown on Nicholson Drive to reduce the problems caused by the difference in grade between Nicholson Drive and the Illinois Central Railroad, and replaced the existing traffic signal system with new signal equipment.				
2012-2015	Rosedale Gateway Enhancement, Iberville Parish, LA - Principal-in-Charge for the sidewalk design including ADA Guidelines, topographic survey and construction observation for this project.				
02/11-07/14	Cockerham Road Improvements, Livingston Parish, LA - Principal-in-Charge responsible for the Preliminary and Final design plans for improvements to Cockerham Road, working with district engineers to develop a safety and enhancement project from LA 16 to Hatchell Road. Improvements included pavement patching and overlay design, hydraulic analysis for installation of storm drain pipe and catch basins, and design of 4,000 feet of new concrete walkways and drives. Topographic surveying services were performed for Hatchell Road to Range Road.				
04/11-01/19	Forrest Delatte Road Improvements, Livingston Parish, LA - Principal-in-Charge responsible for Stage 0 service, topographic surveying, environmental, engineering design and construction observation for this project. Construction will include patching, overlay, widening, subsurface drainage (where required for safety), replacement of existing cross drains (where required), and addition of guardrails and pads to an existing concrete bridge. The existing timber bridge will be replaced with a concrete span bridge and guardrails with pads will be added to improve safety. This roadway is a main connection between LA 16 and LA 1026, (excluding I-12).				
08/14-12/20	Juban Road Extension, Livingston Parish, LA - Principal-in-Charge for this roadway extension project which includes Topographic Survey, Property Survey, Title Take Off, Line and Grade Plans, Wetlands Determination and Update the Environmental Phase I, Right-of-Way Survey and maps, Prepare Corps Permit and Wetland Mitigation, Construction Plans and Construction Observation for a connection between US Highway 190 and Lockhart Road (LA Highway 1026).				
07/11-08/19	Enterprise Boulevard Multi-Use Path, Iberville Parish, LA - Principal-in-Charge for topographic survey and sidewalk design including ADA Guidelines for over 4,200' of multi-use path near Plaquemine High School.				



16. Staff Experience:

Firm employed by					
Name	Allison Schilling, P.E.		Years of relevant experience with this employer		5
Title	Senior Project Manager		Years of relevant experience with other employer(s)		35
Degree(s) / Years / Specialization		B.S. / 1998 / Civil Engineering			
Active registration number / state / expiration date		30265 / Louisiana / 09-30-2024			
Year registered	2002	Discipline	Professional Engineer, Civil		
Contract role(s) / brief description of responsibilities		Project Manager			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
03/20-Ongoing	MOVEBR Florida Blvd Corridor Enhancement Project (22nd St. to Airline Hwy.), City of Baton Rouge, LA - F&T is the Prime Consultant for this MOVEBR Project. Mrs. Schilling is the Project Manager where we are currently completing the design study that will provide recommendations to improve access for pedestrians and bicycles through sidewalk additions/upgrades, intersection and signal improvements, the addition of pedestrian signals, and transit stop improvements. This project will also incorporate recommendations from the DOTD EBR Pedestrian and Bicycle Road Safety Assessment and the DOTD Safety Study from N. Foster Dr. to Cloud Dr. and will coordinate with the Bus Rapid Transit (BRT) Improvement Project study.				
01/17-01/18	US 80 at Old Benton Rd. Roundabout, Bossier, LA – Developed conceptual layout as well as preliminary and final plans for roundabout at US 80 and Old Benton Rd. in Bossier, LA.				
10/18-05/19	H.000445.1-1- US 190 over UPRR and Little Teche Bayou, St. Landry Parish, LA – Project Engineer for this project that developed a scoping document for the replacement or rehabilitation of the EB and WB US 190 bridges over the Union Pacific Railroad (UPRR) near I-49 and over Little Teche Bayou in St. Landry Parish, LA. Based on the findings, a Bridge Evaluation Report outlining the feasibility and preliminary cost estimates for several construction phasing alternatives, as well as a recommended scope of work, was developed.				
09/18-Ongoing	LA 447 Access Management (I-12 – US 190), Livingston Parish, LA – Project Manager for this project that developed a conceptual layout for the City of Walker as an alternative to an outdated DOTD study to remove the center turn lane from the five-lane section throughout this heavily traveled commercial corridor.				
01/18-12/18	LA 16 (Pete’s Highway) at Cook Rd. Roundabout, Denham Springs, LA – Worked as part of the F&T team in reviewing the conceptual layout and preliminary design for roundabout at LA 16 and Cook Rd. in Denham Springs, LA. This project completed design phase in January 2022.				
01/10-01/12	Multiple Roundabout Projects, Multiple Sites, LA – Project Manager and supervised staff in the design of a roundabout at the intersection of US 190 and LA 434 in Bayou LaCombe, LA. Also worked as District Project Manager for the 3 roundabouts at the I-12 and US 51B interchange in Hammond, LA as well as the roundabout at the intersection of LA 1077 and LA 1085 in Madisonville, LA.				
01/08-06/09	LA 3158 (Airport Road at Old Covington Hwy. Roundabout) – Developed preliminary and final plans to construct a roundabout at the all-way stop controlled intersection of LA 3158 (Airport Rd.) and Old Covington Hwy. in Hammond, LA. Led a separate project after construction was complete to add landscaping to provide additional visibility of the roundabout.				

Allison Schilling, P.E. (CONT.)

01/05-03/07	LA 36/LA 59 (Abita Springs Roundabout), St. Tammany Parish, LA – This was the first roundabout constructed in District 62 and only the second one constructed in Louisiana. Mrs. Schilling developed conceptual drawings and presented to the Mayor of Abita Springs and the State Representative for the area for approval. The project involved purchasing a building within the Abita Springs Historic District several public meetings were required. The project involved minimizing impacts to a local park in one quadrant of the intersection, realignment of the Tammany Trace, converting a city street to a one-way street, paving of a gravel city street for maintenance of traffic during construction and realignment of a bank entrance driveway and city street to provide adequate distance from the roundabout. Mrs. Schilling met regularly with the local elected officials and business owners throughout the design of the project to discuss aspects of the project and added numerous improvements to mitigate impacts to the businesses and facilitate the movement of traffic through the area during construction. She also worked closely with FHWA and submitted the project for a FHWA “peer review” to ensure that the roundabout met design criteria used in other states. The project was later used as a model in developing DOTD’s Context Sensitive Solutions Policy.
01/10-05/12	Cockerham Drive Improvements, Livingston Parish, LA - Project Manager for the Preliminary and Final design plans for improvements to Cockerham Road, from Hatchell to Burgess Avenue. Improvements included pavement patching and overlay design, hydraulic analysis for installation of storm drain pipe and catch basins, and design of new concrete walkways and drives. This project provided safety and complete street enhancements along Cockerham Drive.
01/10-08/11	I-12 (LA 1026 – LA 447) Juban to Walker Widening, Livingston Parish, LA - Developed preliminary and final plans to widen I-12 from 4 to 6 lanes. The project included widening the roadway to the inside, installation of cast-in-place median barriers with conduit for future lighting and overlaying the existing interstate travel lanes.
01/11-06/13	I-12/US 190 EB Exit Improvements, Covington/Mandeville, LA - Developed preliminary and final plans to widen the eastbound exit to a double exit. The project included the geometric changes to the exit ramp, lengthening of the existing deceleration lane, overhead sign trusses, and guardrail.
01/07-04/09	LA 1040 (LA 1040 – US 51) Old Baton Rouge Highway Realignment, Hammond, LA – Developed preliminary and final plans to realign LA 1040 (Old Baton Rouge Highway) in Hammond to provide greater separation of the signalized US 51/US 190 and US 51/LA1040 intersections. The project included subsurface drainage, utility relocations, and partnering with the City of Hammond to acquire the right-of-way. The existing alignment was transferred to the City of Hammond after the project was complete.
01/06-06/10	LA 1032 (US 190 – River Road) Realignment of River Road, Denham Springs, LA – Developed preliminary and final plans to realign LA 1032 (River Road) in Denham Springs to remove a “jog” in the roadway alignment on US 190. The project involved right-of-way acquisition, special design of a reverse crown at the US 190 intersection to minimize drainage impacts, and right-of-way taking to an adjacent business. It also involved working closely with private homeowners impacted by the realignment and transfer of a portion of River Road to the City of Denham Springs after the construction was complete.
01/05-07/06	LA 1019 (LA 64 – LA 16) Safety improvements – This project involved widening and overlay of LA 1019 to improve safety throughout the heavily traveled suburban corridor. Plans included redesign of roadway cross slope and superelevation for numerous curves throughout the project limits, the installation of raised pavement markers along both edges of the pavement for improved nighttime visibility, clearing and grubbing of the tree lines to improve sight distance from the numerous side streets and the addition/modification of the turn lanes at LA 16 while protecting a 100+ year oak tree. The project was the first project in Louisiana to include centerline rumble strips as a countermeasure to reduce head on crashes.



16. Staff Experience:

Firm employed by					
Name	Tyler Branch, P.E.		Years of relevant experience with this employer		11
Title	Project Manager		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		B.S. / 2012 / Civil Engineering			
Active registration number / state / expiration date		41576 / Louisiana / 09-30-2023			
Year registered	2017	Discipline	Professional Engineer, Civil		
Contract role(s) / brief description of responsibilities		Project Manager			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
08/17-12/21	Benton Lane Improvements, Denham Springs, LA – Served as the lead designer and project engineer for the road preservation project in Denham Springs, LA (Livingston Parish), designing the alignments, profiles, geometrics, drainage etc.				
01/16-01/21	Whittington Road Bridge Replacements, Livingston Parish, LA – Served as the road designer and performed the hydrologic and hydraulic analysis for existing timber bridge replacement in Livingston Parish.				
07/16-Ongoing	Pendarvis Lane, Phase I - Project Engineer to provide CE&I services for Pendarvis Lane and has bid, selected contractor, held preconstruction meeting, NTP issued, drafted change orders, and started submittal process. Forte and Tablada will provide CE&I services for repairs and improvements to 0.780 miles of road located on Pendarvis Lane from its junction with Three Lakes Drive to its junction with Route LA 447. Items include clearing and grubbing, grading, drainage structures, milling asphalt pavement, pavement patching, pavement widening, asphalt concrete overlay, and related work. This project includes CE&I services utilizing the federal/DOTD process.				
01/15-01/22	Cook Road Corridor Study – Served as a road designer for new and extended roadway and sidewalks and performed corridor modeling to determine the amount of required right-of-way for a proposed road extension in Livingston Parish. Performed the construction observation for the completed design.				
01/19-12/19	New Orleans Lakefront Airport Pavement Preservation, New Orleans, LA - Served as the lead designer and project engineer for the drainage aspects of the runway overlay project in New Orleans, LA, designing the cross drain and pavement underdrain systems while working in a subconsultant role. Performed the construction observation for the completed design.				
01/19-12/19	BTR Airpark Boulevard Extension, East Baton Rouge Parish, LA – Served as the lead designer and project engineer for the \$2M± road extension project in East Baton Rouge Parish, designing the alignments, profiles, geometrics, grading, drainage etc., and served as the project engineer during the construction phase of the project attending meetings, reviewing and recommending acceptance of pay applications, finding solutions to problems that arose in the field, coordinating dedication of right-of-way. Performed the construction observation for the completed design.				
10/19-12/21	Peak Lane Improvements, Livingston Parish, LA - Served as the lead designer and project engineer for the road preservation project in Walker, LA, designing the alignments, profiles, geometrics, drainage etc. Performed the construction observation for the completed design. This project included CE&I services utilizing the federal/DOTD process.				

Tyler Branch, P.E. (CONT.)

01/16-12/16	George Mashon Road and Travis Street Bridge Replacements, Livingston Parish, LA – Served as the road designer and performed the hydrologic and hydraulic analysis for existing timber bridge replacements in Livingston Parish.
01/16-12/16	Holly Drive Bridge Replacement, St. Tammany Parish, LA – Served as the road designer and performed the hydrologic and hydraulic analysis for an existing timber bridge replacement in St. Tammany Parish.
01/14-12/14	Old Hammond Highway, Segment 1 Intersection Design Study, East Baton Rouge Parish, LA - Served as a road designer and performed the horizontal and vertical design for the proposed intersection improvement and performed the hydrologic and hydraulic analysis for an existing timber bridge replacement as part of the Green Light Plan in the City of Baton Rouge/East Baton Rouge Parish.
01/14-12/14	Walker Sidewalk, Phase III, Livingston Parish, LA – Served as a designer and project manager during preliminary phase of the design, reviewing horizontal and vertical design of the sidewalk and drainage design through LA DOTD in Livingston Parish. Performed the construction observation for the completed design.
01/13-12/13	Rosedale Sidewalk, Iberville Parish, LA - Served as a designer and project manager during preliminary phase of the design, reviewing horizontal and vertical design of the sidewalk and drainage design for a proposed sidewalk project through LA DOTD in Iberville Parish.
01/14-12/14	Grosse Tete Sidewalk, Iberville Parish, LA – Served as a designer and project manager during preliminary phase of the design, reviewing horizontal and vertical design of the sidewalk and drainage design for a proposed sidewalk project through LA DOTD in Iberville Parish.
01/14-12/14	City of Central Sidewalks, East Baton Rouge Parish, LA - Served as a designer during preliminary phase of the design, reviewing horizontal and vertical design of the sidewalk and drainage design through LA DOTD in East Baton Rouge Parish.
01/15-01/16	Lee High School Site Design, Baton Rouge, LA - Served as the project engineer during the construction phase of the project. Forte and Tablada designed the complete 26 acre site for the construction of the new Baton Rouge Lee High School. The civil/site design included four buildings, multiple drives and parking lots to accommodate all faculty, buses and students, and a public walking trail to increase connectivity with the surrounding community.
01/19- 12/19	Walker City Hall, Livingston Parish, LA - Served as the project manager for the civil site design associated with the 26,000± sq. ft. building in Walker, LA (Livingston Parish), overseeing the design of the parking, geometrics, grading, drainage, site utilities, etc., and coordinating with utility companies, City personnel, and other design team disciplines. Performed the construction observation for the completed design.
01/19-12/19	McClellan Street Rehabilitation, New Orleans, LA – Served as the designer and project manager for the pavement preservation project in Jackson Barracks, New Orleans, LA, overseeing the design of the alignments, profiles, geometrics, drainage, etc.
01/15-12/15	FMC Dialysis Home Training Baton Rouge Site Design, East Baton Rouge Parish, LA - Served as the designer and project manager and prepared the civil site design including grading, drainage, geometric design, utility coordination, and construction administration for the dialysis clinic site in the City of Baton Rouge/East Baton Rouge Parish.
01/15-12/15	FMC Dialysis Clinic O'Neal Lane Site Design, East Baton Rouge Parish, LA - Served as the designer and project manager and prepared the civil site design including grading, drainage, geometric design, and utility coordination for the dialysis home training site in the City of Baton Rouge/East Baton Rouge Parish. Performed the construction observation for the completed design.


16. Staff Experience:

Firm employed by					
Name	Kresten Brown, P.E.		Years of relevant experience with this employer		11
Title	Project Manager		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		B.S. / 2015 / Civil Engineering			
Active registration number / state / expiration date		39998 / Louisiana / 03-31-2024			
Year registered	2015	Discipline	Professional Engineer, Civil		
Contract role(s) / brief description of responsibilities		Project Manager			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
01/15-Ongoing	Cook Road Improvements, Livingston Parish, LA – Project Engineer and Manager for Line and Grade Study, topographic surveying, environmental services, Right-of-Way surveying and Right-of-Way plans, design engineering, and construction plan for the proposed construction of a 4-lane boulevard with sidewalks and subsurface drainage for a connection between Juban Road (LA Hwy 1026) and Pete’s Highway (LA Hwy 16). Design for improvements was complete January 2022.				
09/18- Ongoing	LA 447 Access Management (I-12 - US 190), Livingston Parish, LA - Project Engineer for this project that developed a conceptual layout for the City of Walker as an alternative to an outdated DOTD study to remove the center turn lane from the five-lane section throughout this heavily traveled commercial corridor.				
10/19-09/21	City-Wide Drainage Study and Improvements, Walker, LA – Project Engineer for the study of 3 regions within the City known to have significant drainage issues. The project goal was to identify minor issues that can be addressed by City employees as well as begin designing and planning for larger watershed improvement projects.				
01/15-Ongoing	West Colyell Creek Drainage Improvements, Livingston Parish, LA - Project Engineer responsible for completing the hydraulic study, preparing bid documents (drawings and specifications), and obtaining all necessary permits to widen and realign the creek. Services will include construction administration services, construction observation, and inspection services for this HMGP funded project.				
01/14-01/18	South Satsuma Bridge Replacement, Livingston Parish, LA - Project Engineer for engineering design services to replace a 100ft wooden span bridge with 140 foot concrete bridge under the Hazard Mitigation Grant Program with Livingston Parish. The bridge was causing upstream flooding during low frequency rain events and needed to be replaced. Forte and Tablada provided topographic surveying, engineering, and hydraulic analysis services for the HMGP bridge replacement as well as construction management services.				
06/11-Ongoing	Holden Sidewalk Program, Livingston Parish, LA - Project engineer for new construction and rehabilitation of existing sidewalks along LA Highway 190 and LA Highway 441. Funded by the LaDOTD Enhancement Fund. Provided Engineering for construction plans and specifications for ADA compliant sidewalk additions and improvements. This project included CE&I services utilizing the federal/DOTD process.				
01/13-01/15	SRTS Northside Sidewalk, Denham Springs, LA - Project engineer to implement ADA compliant sidewalks and crosswalks on four streets surrounding Northside Elementary School in Denham Springs. This project included CE&I services utilizing the federal/DOTD process.				

Kresten Brown, P.E. (CONT.)

09/14-Ongoing	Forrest Delatte Road Improvements, Livingston Parish, LA – Project Engineer responsible for construction observation and the Stage 0 services including surveying, environmental, and engineering design for the roadway improvements which include patching, overlay, and closed drainage to support higher traffic volumes and lateral support of the pavement.
01/12-01/18	Walker Industrial Park, Phases I, II, and III, Walker, LA – Project Engineer assisting with the road design for the rehabilitation and reconstruction of Walker Industrial Park Road Extension Project. Engineer responsible for design conformity and construction administration of the roadway and utility project to extend the existing industrial park roadway through to US 190 to create the industrial park loop.
01/14-01/17	Sherwood Forest/Goodwood Boulevard Sewer Pipeline, Baton Rouge, LA - Mr. Brown served as project engineer during the construction administration of the project, which included sidewalks and pipeline replacements. Engineer Intern for the design of preliminary and final plans of approximately 13,500 lf of gravity sewer pipeline replacement, ranging from 10” to 36” and force main sewer lines of approximately 11,000 lf pipeline replacement, 8” to 18” in diameter. In addition, several ADA compliant sidewalks were designed for the site.


16. Staff Experience:

Firm employed by		FORTE & TABLADA			
Name	Mark Kessler		Years of relevant experience with this employer		23
Title	Civil Design Manager		Years of relevant experience with other employer(s)		14
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Civil Design Manager			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
01/12-Ongoing	Cook Road Improvements, Livingston Parish, LA – Civil Design Manager for improvements to an existing section of two lane roadway and an unimproved area with the construction of a four (4) lane boulevard section from LA Hwy 16 (Pete’s Hwy) to LA Hwy 1026 (Juban Road), along with several bridges. The roadway design includes a roundabout at the intersection of Cook Road and Pete’s Hwy. The design for this project was completed in January 2022.				
05/13-Ongoing	Old Hammond Highway- Segment 1, East Baton Rouge Parish, LA - Civil Design Manager for an environmental study and engineering services to design and construct a four-lane boulevard with a raised median and turn lanes and includes several Roundabouts. The study proposed bike lanes on both sides of the roadway and one sidewalk located on the east side of Old Hammond Highway to improve connectivity for cyclists and pedestrians in the area. The project also included traffic signalizations, utility relocations, testing, lighting, landscaping, right-of-ways, and environmental mitigation.				
10/08-04/20	Nicholson Drive at Brightside Lane/West Lee Drive Intersection Improvements, East Baton Rouge Parish, LA - Project Manager for the topographic and property surveys, right-of-way maps, and preliminary design for alignment, grade, and intersection improvements including turn lanes and traffic signals at the intersection of Nicholson Drive at Brightside Lane/Lee Drive. The project is an Urban System project in conjunction with LA DOTD.				
11/18- Ongoing	Nicholson Drive (LA 30) Segment 1 (Brightside Lane/West Lee to Gourrier/Burbank), East Baton Rouge Parish, LA - Civil Design Manager for comprehensive engineering services for this project which entails the development of preliminary and final plans to widen Nicholson Drive (La Hwy 30) beginning approximately 1100 feet north of the Brightside Lane/West Lee Dr. intersection to approximately 300 feet south of Burbank Dr./Gourrier Avenue intersection. The project will consist of a 4-lane divided roadway with a raised grass median and turn lanes. The project also includes subsurface drainage, curb and gutter and bike and pedestrian paths.				
01/17-01/18	US Highway 80 Roundabout, Bossier City, LA - Civil Design Manager to complete construction documents for this urban street improvement project. Project elements include roundabout design, a drainage study, geometric design, pavement widening, and coordination of electrical lighting and traffic signalization.				
09/19-12/21	Dunn Road Improvements, Livingston Parish, LA - Civil Design Manager for this project which includes Surveying, Environmental, Engineering Design and Construction observation for the construction that will include patching, overlay and closed drainage (where necessary) to support higher traffic volumes and lateral support of the pavement. This roadway is one of the main connections between LA 1026 and LA 1025.				
01/17-01/19	Nicholson Dr./Ben Hur Road Re-Alignment, East Baton Rouge Parish, LA - Project Manager responsible for a design study and final construction plans for a modified intersection configuration that includes Nicholson Drive/ LA30 widening and Ben Hur Road realignment. The construction plans included horizontal alignment, vertical profile, and typical sections which meet the LADOTD and Green Light Program design standards. The project included a hydraulic analysis of the existing and proposed drainage throughout the project site, and a storm water system designed to accommodate the calculated runoff for the proposed design.				

Mark Kessler (CONT.)

11/14-12/21	Buddy Ellis Road Improvements, Livingston Parish, LA - Civil Design Manager responsible for Stage 0 service, topographic surveying, environmental, engineering design and construction observation for this project. Construction will include patching, overlay, widening, subsurface drainage (where required for safety), replacement of existing cross drains (where required), and addition of guardrails and pads to an existing concrete bridge. The existing timber bridge will be replaced with a concrete span bridge and guardrails with pads will be added to improve safety. This roadway is a main route to many residences between LA 1026 (Juban Road) and LA 447 (Walker North Road), as well as an alternate route to I-12.
04/11-01/19	Wax Road Overlay and Drainage Improvements (System Preservation Project), Livingston Parish, LA – Civil Design Manager for the Stage 0 design and evaluation for this project to improve a failed roadway. The project would provide a new thicker base and thicker overlay to support new higher traffic volumes and the southern half would be widened. The project length totaled 1.763 miles. This project was successful in receiving funding.
9/14-Ongoing	Forrest Delatte Road Improvements, Livingston Parish, LA - Civil Design Manager for the design plans for improvements to Forrest Delatte Road. Construction will include patching, overlay, widening, subsurface drainage (where required for safety), replacement of existing cross drains (where required), and addition of guardrails and pads to an existing concrete bridge.
01/11-01/14	Cockerham Drive Improvements, Livingston Parish, LA - Civil Design Manager for the Preliminary and Final design plans for improvements to Cockerham Road, working with district engineers to develop a safety and enhancement project from LA 16 to Hatchell. Improvements included pavement patching and overlay design, hydraulic analysis for installation of storm drain pipe and catch basins, and design of 4,000' new concrete walkways and drives.
01/14-Ongoing	Juban Road Extension, Livingston Parish, LA - Civil Design Manager for this project to develop Construction Plans for the construction of a roadway for a connection between US Highway 190 and Lockhart Road (LA Highway 1026).
07/10-03/19	Plantation/Enterprise Road Overlay (System Preservation Project), Livingston Parish, LA – Civil Design Manager for the Stage 0 design and evaluation for this project that provided a new wider, thicker base and overlay on the northern half and mill, patch, and overlay for the southern half. The new design would support higher traffic volumes. Urban Systems completed the traffic counts as a subconsultant. This project was initiated due to a failed roadway. The project length totaled 1.781 miles. This project was successful in receiving funding.

16. Staff Experience:


Firm employed by	FORTE & TABLADA				
Name	Robert Nodier, E.I.		Years of relevant experience with this employer		3
Title	Engineer Intern		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		B.S. / 2019 / Civil Engineering			
Active registration number / state / expiration date		34369 / Louisiana / 09-30-2024			
Year registered	2019	Discipline	Engineer Intern		
Contract role(s) / brief description of responsibilities		Engineer Intern			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
<p>Mr. Nodier is an Engineer Intern with experience in transportation and site development projects. Mr. Nodier has served as the designer of several roadway and site civil projects, including the McClellan Street Rehabilitation project (Phases 1 and 2) at Jackson Barracks, LA. He has experience on all aspects of overlay projects, rehabilitations of multi-lane highways, pedestrian improvements, and the drainage associated with transportation projects. Mr. Nodier holds a Bachelor of Science in Engineering (with a concentration in civil engineering) from McNeese St. University and has passed the Principles and Practice of Engineering (P.E.) Exam (October 2021). He is a member of the American Society of Civil Engineers and is currently serving on the Board of the ASCE Baton Rouge Branch as the Practitioner Advisor to the ASCE LSU Student Chapter as well as serving on the Executive Drinking Water Committee for the ASCE 2022 Louisiana Infrastructure Report Card.</p>					
06/19-Ongoing	LA 30 (Nicholson Dr.): Brightside-Gourrier, East Baton Rouge Parish, LA – Served as designer for the roadway and drainage plans for this project, which consists of the removal of ~1.4 miles of 2-lane length of state highway and the construction of a 4-lane concrete roadway with turning lanes as well as pedestrian and drainage improvements. Responsibilities include hydrologic determinations, hydraulic calculations, geometric design, striping design, detour layout, and cost analysis.				
06/19-Ongoing	Pendarvis Lane Improvements (Phase I), Livingston Parish, LA - Developed plans and specs for the milling and overlay of ~0.8 miles of a 2-lane residential roadway as well as drainage improvements. Responsibilities included hydrologic determinations, hydraulic calculations, superelevation calculations, and cost analysis. Also assisted with construction administration, including right-of-way acquisitions and shop drawing reviews.				
06/19-12/21	Benton Lane Improvements, Livingston Parish, LA - Developed plans and specs for the roadway and drainage design for this rehabilitation project consisting of the milling and overlay of ~0.4 miles of a 2-lane residential roadway as well drainage improvements. Responsibilities included hydraulic calculations and cost analysis.				
10/19-Ongoing	Sims Road Improvements, Livingston Parish, LA - Assisted with the roadway and drainage design for this rehabilitation project consisting of the milling and overlay of ~2.9 miles of a 2-lane roadway as well as drainage improvements. Responsibilities included hydrological determinations, hydraulic calculations, and cost analysis.				

16. Staff Experience:

Firm employed by	FORTE & TABLADA		
Name	Drake Helton, E.I.		Years of relevant experience with this employer
Title	Engineer Intern		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		BS, Civil Engineering, Louisiana State University, 2019	
Active registration number / state / expiration date		34455 / Louisiana / 09-30-2024	
Year registered	2020	Discipline	Engineer Intern
Contract role(s) / brief description of responsibilities		Engineer Intern	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
02/23-Ongoing	LA 447 Corridor Improvements, Livingston Parish, LA - Forte & Tablada was selected by LA DOTD to design improvements along LA 447 south of I-12 to Joe May Road. This project involved two roundabouts, a bridge replacement, adding lanes and shoulders, and subsurface drainage. Mr. Helton assisted in the design of road geometry and subsurface drainage. Mr. Helton utilized Microstation, Inroads, Hydrowin, and Microsoft office to design and perform calculations.		
11/22 - Ongoing	Florida Blvd. Corridor – I-110-Airline, East Baton Rouge Parish, LA - Forte & Tablada was selected as the prime consultant through the MOVEBR Program for this Corridor & Mobility Enhancement project. The primary objective was to analyze and design safe, ADA-compliant pedestrian and bicycle facilities along Florida Boulevard. Mr. Helton assisted in analyzing drainage, addressing comments, calculating quantities, and developing plan sheets. Mr. Helton utilized Microsoft office, Autocad Civil 3D, and HydroWin to analyze, design, and perform calculations. This project benefits all pedestrians along Florida Blvd. while also adding safety to drivers.		
09/22 - Ongoing	Centerville St. NW Improvements, Denham Springs, LA - Forte & Tablada was contracted by the City of Denham Springs to rehab Centerville St. NE, add bike lanes, and connect existing sidewalk to Denham Springs Jr. High along Centerville St. NW. This LPA Project is funded, in part, by CRPC (MPO) and reviewed/let by LaDOTD. Mr. Helton used AutoCAD Civil 3D, HydroWin, and Microsoft office to design and perform calculations. This project follows complete streets guidelines to ensure safety of all pedestrians		
08/21 - 08/22	Hanks Drive Sidewalks Phase 2, Baton Rouge, LA - The project consisted of about one mile of sidewalk and drainage to go underneath the sidewalk. Mr. Helton designed the drainage and sidewalks utilizing Microstation, Inroads, Microsoft office, HydroWin2060, and LA DOTD hydraulic manual. Mr. Helton also assisted in developing the plan sheets and addressing comments in the process.		
07/21 - 01/22	Elm Grove Garden Pedestrian Improvements, Baton Rouge, LA - Mr. Helton assisted in addressing comments, calculating quantities, and developing plan sheets. Mr. Helton utilized Microsoft office and Microstation programs to acquire and maintain accurate calculations as comments were addressed throughout the design process.		
01/22 - 08/22	North Canal Improvement Project, Baker, LA - This project consisted of many challenges including limited Right of Way and executing a BCA for FEMA funding. The project consists of widening the canal, utility relocation, culvert replacement, and road reconstruction. Mr. Helton developed the opinion of probable cost and assisted in generating plan sheets utilizing Inroads and microstation.		
12/20 - 05/22	RR105 Lower Ninth Ward Northeast Group C, New Orleans, LA - Mr. Helton assisted in addressing comments involving design plans and microstation. Mr. Helton also was responsible for maintaining an accurate cost estimate and specifications document.		



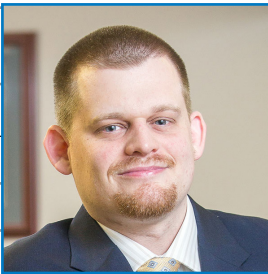
16. Staff Experience:

Firm employed by	FORTE & TABLADA				
Name	Bradley S. Holleman, P.E., P.L.S.		Years of relevant experience with this employer		1
Title	Surveyor		Years of relevant experience with other employer(s)		14.5
Degree(s) / Years / Specialization		B.S. / 2009 / Civil Engineering			
Active registration number / state / expiration date		5082 / Louisiana / 09-30-2024			
Year registered	2012	Discipline	Land Surveying		
Contract role(s) / brief description of responsibilities		Surveyor-in-Charge			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
01/18- 04/20	H.004100 I-10: LA 415 to Essen Lane, East Baton Rouge Parish, LA – Senior Civil Designer for topographic survey, line and grade plans, wetlands determination and update the environmental Phase I, Right-of-Way survey and maps, prepare corps permit and wetland mitigation, construction plans and construction observation for the construction of a roadway for a connection between US Highway 190 and Lockhart Road (LA Highway 1026).				
04/20-11/20	H.000688 US 11 Norfolk Southern RR Overpass - Surveyor-in-Charge for the topographic survey and 3D Mobile laser scanning. This project was for the design of a new US 11 overpass over Norfolk Southern Railroad. 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.				
02/20-08/20	H.010652 LA 73: US 61 (Airline) to Essen Lane - Surveyor-in-Charge for the topographic survey and 3D Mobile laser scanning. This project was for the design of improvements to Jefferson Highway from Airline to Essen Lane in East Baton Rouge Parish. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all drainage required along with finished floor elevations of all buildings that fall within the survey limits.				
06/19-12/19	H.011645 La 3002 Access Management - Surveyor-in-Charge for the topographic survey and 3D Mobile laser scanning. This project was for the design of a median and turnarounds on LA 3002 in Livingston 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.				
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.				
03/17-03/18	H004987 US 190 Collins Blvd - Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for the design of capacity improvements on US 190 in Covington. 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.				
09/14-Ongoing	H.000263 Chef Menteur Pass Bridge, New Orleans, LA - 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.				

Bradley S. Holleman, P.E., P.L.S. (CONT.)

12/14-03/16	H.011137 & H.011152 I-12 (LA 21 to LA 59) - 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.
06/15-12/15	H.011224 US 190 Guardrail / Rutting Repair - Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for constructing a replacement guardrail along US 190 in Pointe Coupee Parish due to damage. 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.
09/14-02/15	H.011158 LA 3139 - Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for constructing a replacement span because of a damaged girder on the LA 3139 overpass over I-10. 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.
12/13-06/14	H.004932 Interchange for US 90 and LA 318 - Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for constructing a controlled interchange to improve accessibility at US 90 and LA 318. 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.
09/13-08/14	H.009300 Hooper Road Widening - Surveyor-in-Charge for the topographic survey and existing drainage map. This project was for widening Hooper Road in East Baton Rouge 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.
07/13-10/13	I-12 to Bush Route La 3241 Survey Control - Surveyor-in-Charge for setting the primary static control and digital levels for future phases of the project. This project was for the construction of a new connecting route from Interstate 12 to Bush Louisiana. The work consisted of setting deep rod monuments along the proposed route and conducting over 40 miles of digital levels between the deep rod monuments.
03/17-03/18	H004987 US 190 Collins Blvd - Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for the design of capacity improvements on US 190 in Covington. 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.


16. Staff Experience:

Firm employed by		FORTE & TABLADA			
Name	Ross A. Wilson, P.L.S.		Years of relevant experience with this employer		11
Title	Surveyor		Years of relevant experience with other employer(s)		2
Degree(s) / Years / Specialization		B.S. / 2010 / Geomatics			
Active registration number / state / expiration date		5148 / Louisiana / 03-31-2024			
Year registered	2015	Discipline	Professional Surveyor		
Contract role(s) / brief description of responsibilities		Surveyor			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
04/21-06/21	H.014628- LA 397: Turn Lanes at Rice Mill, Calcasieu Parish, LA - Surveyor responsible for topographic surveying at the intersection of LA 397 and Joe Spears Rd. in Calcasieu Parish.				
08/19-Ongoing	H.011670-I-10/Loyola Interchange Improvements, Kenner, LA - Project Manager providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd.				
06/20-Ongoing	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative; 7 State Projects Numbers (22 Structures), Districts 04, 05, 08 and 58 – Surveyor for topographic surveying of 22 bridges in Louisiana.				
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 - Project Manager for complete topographic survey, approximately 18.3 miles, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange.				
11/19-12/20	H.012083- Calcasieu River Bridge Investigation, Calcasieu Parish, LA - Surveyor to provide laser 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.				
12/19-09/20	H.011970- Bayou Terrebonne Bridges – Surveyor for the Bayou Terrebonne bridge along with the entire intersection and adjacent roads.				
11/18-04/19	LA 327 Spur: Staring Lane Ext. Route LA 327-S, East Baton Rouge Parish, LA - Project Manager for a topographic survey for this project which is located in East Baton Rouge Parish, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30. A complete Topographic survey including all utilities with depths and all drainage was required, along with finish floor elevations of all buildings that fall within the survey limits.				
05/17-10/18	H.004791.5- Belle Chasse Bridge and Tunnel Replacement Hydrographic Survey, Plaquemines Parish, LA - Surveyor for comprehensive topographic surveying services 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 surfaces, and multi-beam 3-D hydrographic surveying.				
01/18-06/19	H.004100- I-10 (LA 415 to Essen Lane on I-10 and I-12), East and West Baton Rouge Parishes - Project Manager for topographic survey of the work between LSU lakes and Essen Lane.				
02/17-03/18	H.010753.5- US 90 / I-310 Interchange, St. Charles Parish, LA - Surveyor responsible for topographic surveying and 3-D laser scanning at the intersection of US-90 and I-310 in St. Charles Parish.				

Ross A. Wilson, P.L.S. (CONT.)

08/14-Ongoing	LA DOTD H.004273.5 – I-49 Connector, Lafayette Parish, LA – Survey Manager responsible for providing topographic 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 laser scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors.
03/13-07/15	LA DOTD H.004698 – Almonaster Avenue Lift Bridge, Orleans Parish, LA – Survey Manager 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 establishing elevations to develop a Digital Terrain Model with widths matching the limits of the topographic survey.
10/18-02/19	H.012343 Sunshine Bridge Repair - Surveyor responsible for establishing control on and near the Sunshine Bridge to use survey and laser scanning methods to monitor the damage on the bridge. This project included utilizing LiDAR data.
06/19–09/19	H.000303.6- Danziger Bridge Repair, Orleans Parish, LA - Surveyor for Topographic and Monitoring survey and laser scanning of Danziger bridge. This survey is necessary due to damage of joints, deck, and girder ends of the fixed spans on both sides of the bridge. This project included utilizing LiDAR data.
01/12-12/20	H.012308- Cook Road Improvements, Livingston Parish, LA – Surveyor for Topographic and Right-of-Way surveys for this project that designed improvements to an existing section of two lane roadway and an unimproved area with the construction of a four (4) lane boulevard section from LA Hwy 16 (Pete's Hwy) to LA Hwy 1026 (Juban Road), along with several bridges.
05/17-10/17	H.013052- LA 442 Tangipahoa River Bridge Replacement, Tangipahoa Parish, LA - Surveyor to provide topographic surveying for the LA 442 bridge over the Tangipahoa River. The survey included numerous cross-section surveys upstream and downstream of the bridge, as well as the along the bridge fascia.
01/13-03/13	LA DOTD H.009250 – I-10: Highland Road to LA 73, East Baton Rouge and Ascension Parishes, LA – Survey Manager for the topographic survey of approximately 7.0 miles to widen the interstate.
10/13-10/14	LA DOTD H.002365.5 - LA 63: Bridges near Bluff Creek, East Feliciana Parish, LA - Provided topographic surveys in preparation for bridge replacements with drainage structures along three portions of the existing highway including utility location and depths. Finished floor elevations of all buildings that fall within the survey limits were determined.


16. Staff Experience:

Firm employed by		FORTE & TABLADA		
Name	Gerald Middleton, P.L.S.	Years of relevant experience with this employer	8	
Title	Surveyor	Years of relevant experience with other employer(s)	37	
Degree(s) / Years / Specialization				
Active registration number / state / expiration date		4856 / Louisiana / 09-30-2023		
Year registered	1999	Discipline	Land Surveying	
Contract role(s) / brief description of responsibilities		Surveyor		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
01/12-12/20	H.012308- Cook Road Improvements, Livingston Parish, LA - Surveyor for Right-of-Way surveys for this project that designed improvements to an existing section of two lane roadway and an unimproved area with the construction of a four (4) lane boulevard section from LA Hwy 16 (Pete's Hwy) to LA Hwy 1026 (Juban Road), along with several bridges.			
1/20-10/20	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 - Survey Manager for complete topographic survey, approximately 18.3 miles, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange.			
06/18-12/19	H.012393- LA 98: Roundabout at Mills St., Lafayette Parish, LA - QC Reviewer to provide right of way surveys for this project that requires construction of new roundabout at the intersection of Mills Street and W. Gloria Switch Road (LA Hwy 98) in Lafayette Parish, Louisiana.			
11/16-01/18	East Baton Rouge Computerized Traffic Signals-Phase VB, East Baton Rouge Parish, LA - Surveyor responsible for survey and mapping of eight intersections in Baton Rouge for the construction and installation of new computerized traffic synchronization equipment and components.			
08/18-11/18	Bear Industries Survey, St. Gabriel, LA - Supervising professional for boundary and topographic surveys subdividing approx. 170 acres in Carville, LA for Bear Industries including location and establishment of approx. 2,000 feet of Miss. River frontage boundary, levee and road right of way utilizing conventional and RTK GPS surveying methods.			
09/17-12/19	S.P. No. H.011808.5- Palmetto Co. Canal Bridge, St. Landry Parish, LA - QC Reviewer to provide property surveys, title take-offs, and right-of-way map services for the removal and replacement of a timber trestle bridge that spans Bayou Des Glaisses, located along La. Hwy. 10 in St. Landry Parish near the town of Palmetto, LA.			
8/19-Ongoing	H.011670-I-10/Loyola Interchange Improvements, Kenner, LA - QC Reviewer for Topographic Survey, Right-of-Way Survey, and Drainage Survey. The project stretches from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd.			
05/17-10/18	H.004791.5- Belle Chasse Bridge and Tunnel Replacement Hydrographic Survey, Plaquemines Parish, LA - QC Reviewer for comprehensive topographic surveying services 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 surfaces, and multi-beam 3-D hydrographic surveying.			


Gerald Middleton, P.L.S. (CONT.)

01/18-6/19	LADOTD H.004100- I-10 (LA 415 to Essen Lane on I-10 and I-12), East and West Baton Rouge Parishes, LA – QC Reviewer for topographic survey of the work between LSU lakes and Essen Lane.
03/15-09/20	Travis Street and George Mashon Road Off-System Bridge Replacement, Livingston Parish, LA – Right-of-Way Surveying for the replacement of George Mashon Road and Travis Street Bridges.
02/17-03/18	H.010753.5- US 90 / I-310 Interchange, St. Charles Parish, LA - QC Reviewer responsible for topographic surveying and 3-D laser scanning at the intersection of US-90 and I-310 in St. Charles Parish.
08/14-Ongoing	LA DOTD H.004273.5 – I-49 Connector, Lafayette Parish, LA – QC Reviewer responsible for providing topographic 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 laser scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors.
03/13-07/15	LA DOTD 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 establishing elevations to develop a Digital Terrain Model with widths matching the limits of the topographic survey.
01/16-05/18	REG Geismar Land Acquisition, Alta, Geismar, LA - Supervising professional for boundary and topographic surveys subdividing Tract A-4 in Geismar, LA for REG including location and establishment of approx. 1,300' of Miss. River frontage boundary, levee and road right of way utilizing conventional and RTK GPS surveying methods.
05/17-10/17	LA 442 Tangipahoa River Bridge Replacement, Tangipahoa Parish, LA - QC Reviewer to provide topographic surveying for the LA 442 bridge over the Tangipahoa River. The survey included numerous cross-section surveys upstream and downstream of the bridge, as well as the along the bridge fascia.
10/13-10/14	LA DOTD H.002365.5 – LA 63: Bridges near Bluff Creek, East Feliciana Parish, LA – Provided topographic surveys in preparation for bridge replacements with drainage structures along three portions of the existing highway including utility location and depths. Finished floor elevations of all buildings that fall within the survey limits were determined.
01/12	Derrick Road Bridge, Iberville Parish, LA – Survey manager responsible for right-of-way maps.
01/16	Price Street Drainage Improvements, Iberville Parish, LA – Mr. Middleton was responsible for Right of way and topographic surveys to support engineering services for a drainage study of the major drainage watershed in the area. Once the study was completed, construction plans and specifications were developed for conversion of open channel to sub-surface drainage. Construction included removal and replacement of 20' of roadway with curb and gutter roadway, installation of large diameter metal arch drain pipes, 1500' of drain line and catch basins.


16. Staff Experience:


Firm employed by	FORTE & TABLADA				
Name	Jace M. Ricard, P.L.S.		Years of relevant experience with this employer		4
Title	Surveyor		Years of relevant experience with other employer(s)		3
Degree(s) / Years / Specialization		B.S. / 2014 / Geomatics			
Active registration number / state / expiration date		5205 / Louisiana / 09-30-2023			
Year registered	2019	Discipline	Land Surveying		
Contract role(s) / brief description of responsibilities		Surveyor			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
01/18-6/19	LA DOTD H.004100- I-10 (LA 415 to Essen Lane on I-10 and I-12), East and West Baton Rouge Parishes, LA - Survey technician for topographic survey of the work between LSU lakes and Essen Lane.				
6/20 - Ongoing	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative; 15 State Projects Numbers (47 Structures), Districts 04, 05, 08 and 58 – Surveyor for topographic surveying of 47 bridges in Louisiana.				
4/21 - 6-21	H.014628 LA 397 Turn Lanes @ Rice Mill - Surveyor support for this project providing a topographic survey, in accordance with LA DOTD Location and Survey, for the design of turn lanes in Calcasieu Parish.				
05/17-10/18	H.004791.5-Belle Chasse Bridge and Tunnel Replacement Hydrographic Survey, Plaquemines Parish, LA - Survey technician for comprehensive topographic surveying services for the Belle Chasse Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway surfaces, and multi-beam 3-D hydrographic surveying.				
08/17-Ongoing	H.004273.5 – I-49 Connector, Lafayette Parish, LA – Survey technician responsible for providing topographic 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 laser scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors.				
11/18 - 04/19	H.011684.5- LA 327 Spur: Staring Lane Extension, East Baton Rouge Parish, LA - CAD Technician for comprehensive topographic surveying services and developing a drainage map for the Staring Lane Extension project for LADOTD. Included in this work was a survey performed utilizing traditional methods and terrestrial laser scanning of roadway surfaces.				
08/19-Ongoing	H.011670-I-10/Loyola Interchange Improvements, Kenner, LA - Topo management support for this project providing Topographic Survey, Right-of-Way Survey, and Drainage Survey. The project stretches from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd.				
10/18-Ongoing	East Baton Rouge Stormwater Masterplan, East Baton Rouge Parish, LA - Surveyor for hydrographic surveying of bayous and creeks located within East Baton Rouge Parish for the EBR Stormwater Masterplan. The work consists of establishing cross-sections and stream bed profiles along their length.				
11/19-04/20	Allen Parish Drainage Survey, Allen Parish, LA - Surveyor for survey of drainage structures located in Allen Parish.				
08/19-Ongoing	Amite/Blind River Survey, Livingston Parish, LA - Surveyor for hydrographic surveying of the mouth of the Amite and Blind River in Livingston Parish.				
6/19 - Ongoing	Forrest Delatte Road (LA 16 to Juban Road), Livingston Parish, LA - Project Manager responsible for Right-of Way Maps and Services for this roadway improvement project for a connection between LA 16 and LA 1026. The scope of work includes right of way maps and property surveys, title work, abstracts, and appraisal and negotiations.				

16. Staff Experience:

Firm employed by				
Name	Jonathan Herrod		Years of relevant experience with this employer	1
Title	Party Chief		Years of relevant experience with other employer(s)	10
Degree(s) / Years / Specialization		A.S. / 2014 / Business Management		
Active registration number / state / expiration date				
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Party Chief		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
4/21 - 6-21	H.014628 LA 397 Turn Lanes @ Rice Mill, Calcasieu Parish, LA - Party Chief for this project providing a topographic survey, in accordance with LA DOTD Location and Survey, for the design of turn lanes in Calcasieu Parish.			
06/20 - 08/20	East Baton Rouge Stormwater Management Phase IV - Party Chief			
02/20 - 04/20	East Baton Rouge Stormwater Management Phase II - Party Chief			
05/20 - 06/20	H.012485.1- DOTD Culvert Load Ratings - Party Chief			
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 - Party Chief for this project providing a topographic survey, in accordance with LA DOTD Location and Survey, for grade raisings throughout the corridor.			
04/20 - 05/20	Amite Church Road Improvements - Party Chief			


16. Staff Experience:

Firm employed by			
Name	Tommy Lake	Years of relevant experience with this employer	4
Title	Party Chief	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities	Party Chief		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
04/21-06/21	H.014628 LA 397 Turn Lanes @ Rice Mill, Calcasieu Parish, LA - Party Chief for this project providing a topographic survey, in accordance with LA DOTD Location and Survey, for the design of turn lanes in Calcasieu Parish.		
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 - Party Chief for complete topographic survey, approximately 18.3 miles, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange.		
08/19-01/20	H.011670-I-10/Loyola Interchange Improvements, Kenner, LA - Party chief for Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd.		
11/16-01/18	East Baton Rouge Computerized Traffic Signals-Phase VB, East Baton Rouge Parish, LA - Party Chief for survey and mapping of eight intersections in Baton Rouge for the construction and installation of new computerized traffic synchronization equipment and components.		
06/20-Ongoing	LA DOTD Rural Bridge Replacement Initiative; 15 State Projects Numbers (47 Structures) in Districts 04, 05, 08 and 58 - Party Chief for topographic surveying of 47 bridges in Louisiana.		
01/18-06/19	LA DOTD H.004100- I-10 (LA 415 to Essen Lane on I-10 and I-12), East and West Baton Rouge Parishes - Party Chief for topographic survey of the work between LSU lakes and Essen Lane		
02/17-03/18	H.010753.5- US 90 / I-310 Interchange, St. Charles Parish, LA - Party Chief for topographic surveying and 3-D laser scanning at the intersection of US-90 and I-310 in St. Charles Parish.		
05/17-10/18	H.004791.5- Belle Chasse Bridge and Tunnel Replacement Hydrographic Survey, Plaquemines Parish, LA - Party Chief for comprehensive topographic surveying services 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 surfaces, and multi-beam 3-D hydrographic surveying.		
10/18-02/19	H.012343- Sunshine Bridge Damage Survey - Party Chief responsible for establishing control on and near the Sunshine Bridge to use survey and laser scanning methods to monitor the damage on the bridge. This project included utilizing LiDAR data.		
06/19-09/19	H.000303.6- Danziger Bridge Repair, Orleans Parish, LA - Party Chief for Topographic and Monitoring survey and laser scanning of Danziger bridge. This survey is necessary due to damage of joints, deck, and girder ends of the fixed spans on both sides of the bridge. This project included utilizing LiDAR data.		

Firm employed by				
Name	Sheelagh Brin Ferlito, PE, PTOE		Years of relevant experience with this employer	7
Title	Principal		Years of relevant experience with other employer(s)	27
Degree(s) / Years / Specialization		B.S. / 1988 / Civil Engineering		
Active registration number / state / expiration date		PE.0025383 / LA 9/30/2023		
Year registered	1993	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Traffic Control Design, Traffic Signal Analysis and Design / TMPs / Peer Reviews		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
07/21 - current	H.007160 - EBR Computerized Traffic Signal, Phase VB, Baton Rouge, LA - Brin is the task leaders for Vectura for the Construction Engineering and Inspection of 24 traffic signals. Brin oversaw the review of signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Brin and Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pole foundation locations.			
07/19 – current	MOVEBR New Capacity Projects Program Management, Baton Rouge, LA - Brin is the lead traffic engineer for entire the New Capacity Projects program management team. All traffic engineering scope of services, traffic / speed data collection, traffic design studies, safety studies, and traffic signal design plans are reviewed by Brin. She is in constant communication with the Traffic Engineering staff of DOTD and EBR Traffic Engineering Department. She understands the current requirements for all aspects of traffic engineering projects.			
07/19 – current	H.004791 DOTD Belle Chasse Bridge & Tunnel Replacement PPP, Belle Chasse, LA - Brin is the project manager for the temporary and permanent traffic signal plans for the intersections of LA 23 at Burmaster St and at Engineers Rd. She based her traffic signal plans on design year volumes that were developed using growth rates from the New Orleans Regional Planning Commission Travel Demand Model. This project is the first ever Public-Private-Partnership performed by Louisiana DOTD.			
09/20 – 12/21	H.010960.5 LA 30 Roundabouts at Tanger I-10, Ascension Parish, LA - Brin is the project manager for the design of temporary traffic signal plans that will be implemented during the roundabout construction along LA 30 in Gonzales, LA. The project involves replacing three existing signalized intersections with multilane roundabouts along LA 30 at I-10 Interchange ramps and at the Tanger Boulevard. Vectura also developed signal timing plans for each phase of the construction to maintain progression along LA 30.			
07/18 – 04/19	LA 1 Pedestrian Crosswalk Study and Traffic / Pedestrian Signal Design, West Baton Rouge Parish, Addis, LA - Brin developed a Pedestrian Crosswalk Study and Traffic Signal Construction Plans for the intersection of LA 1 at LA 990 in Addis, LA. The study was based on DOTD Traffic Engineering Manual Crosswalk Guidelines followed by traffic signal design plans based on DOTD requirements. The study included traffic and pedestrian traffic data collection, a speed study, crash analyses, intersection analyses and progression analyses. The signal plans included pedestrian signal equipment, signal timing parameter calculations, crosswalk striping, signs, DOTD pay items, estimated quantities, and construction cost. Brin also assisted with the Parish with the DOTD Permit Request for Intersection Control Devices on a State Right of Way.			
09/17-04/18	US 11 at US 190 Bus. (Fremaux Ave.) Pedestrian Crosswalk Study and Traffic / Pedestrian Signal Equipment Design, Slidell, LA - Brin developed a formal traffic study for a proposed crosswalk with pedestrian traffic signal equipment and pedestrian clearance timings based on DOTD requirements. Brin assisted with vehicle and pedestrian data collection, spot speed study, analyzed 3-year intersection crash data and developed signal timing for pedestrians to cross the street. From the design study, a set of Traffic Signal Modification Plans were developed to implement the recommended alternative.			
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.			


Sheelagh Brin Ferlito, P.E., PTOE (CONT.)

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 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.
02/03 – 01/04	EBR Traffic Signal Systems Phases IV and V SPN 700-17-0172, Baton Rouge, LA - Brin was the project engineer for the design of 66 signalized intersections on eight arterials in Baton Rouge which included traffic data collection, traffic signal equipment, pedestrian crosswalk equipment, emergency vehicle and railroad preemption equipment, fiber interconnect equipment as well as traffic signal synchronization. Brin prepared traffic signal construction plans, estimated quantities, and specifications.

Firm employed by				
Name	Laurence Lucius Lambert, II, PE, PTOE, PTP		Years of relevant experience with this employer	7
Title	Principal		Years of relevant experience with other employer(s)	18
Degree(s) / Years / Specialization		B.S./1997/Civil Engr. M.S./2006/Civil Engr. (Transportation focus) M.B.A./2010		
Active registration number / state / expiration date		PE.0029901 / LA / 3/31/2024		
Year registered	2002	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Traffic Control Design, Traffic Signal Analysis and Design / TMPs / Peer Reviews		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/21 – 02/22	H.013267 Capital Area Pathways Project, Baton Rouge, LA - Laurence was project manager for a traffic study to evaluate trail crossings at three state routes that required DOTD approval. The traffic study included traffic data collection, safety analysis, existing conditions analysis and alternative analysis. Laurence used the DOTD Traffic Engineering Manual, MUTCD, and FHWA guidance to develop the most effective trail crossing alternatives.			
07/19 – current	MOVEBR New Capacity Projects Program Management, Baton Rouge, LA - At the beginning of the program, Laurence worked with the Capital Region Planning Commission to produce measures of effectiveness from the travel demand model to prioritize the MOVEBR project list. Laurence and Pong Wu developed a list of vehicle miles traveled, V/C ratios and vehicles hours of delay. Laurence also provided peer review for the traffic studies for Ben Hur Road and Lee Drive.			
04/18 – 12/21	H.010960.5 LA 30 Roundabouts at Tanger & I-10 Gonzales, Ascension, LA - Laurence provided a Quality Control review of the temporary construction and 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 MUTCD details on roundabouts.			
04/18 – 12/21	H.011909.5-4 Roundabout: US 171 at Boone St., Vernon Parish, LA - Laurence provided a Quality Control review of the temporary construction and 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 roundabouts.			
02/20 – 09/21	College Drive Corridor Enhancement from Perkins Road to I-10, Baton Rouge, LA - Laurence was the project manager to develop Chapter 1 (Data Collection), Appendix A (Initial Data Collection), and Appendix B (Final Data Collection) for proposed improvements College Drive. Since the I-10 interchange was included in the study, approval from DOTD was required. Vectura collected, turning movement counts, 85% speed data, travel time runs, queue measurements, field observations, verification of Traffic Signal Inventories, and bicycle / pedestrian / transit observations.			
10/17 - 10/18	H.013025 LA 182 (University Avenue) Corridor Planning Study, Lafayette, LA - Laurence was the lead transportation engineer for a Corridor Planning Study for LA 182. The scope focused on improving safety and mobility for pedestrian, bicycle, and transit users. Laurence collected AM & PM peak vehicle turning movement counts as well as pedestrian and bicycle counts. Laurence coordinated with the Acadiana Planning Commission to develop growth rates and design year volumes. Laurence then performed Highway Capacity Manual analysis for 5 intersections along the intersection analyses for the signalized and roundabout controlled alternatives. Included in the study was a safety analyses of five intersections and the intermediate segments. Based on the results of the safety analysis, Laurence provided design criteria to the design team for improving safety of pedestrians, bicycles, and vehicles.			


Laurence Lucius Lambert, II, PE, PTOE, PTP (CONT.)

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.
06/16 - 09/17	H.004490 Stage 0 Roundabout Studies, (Lafayette Parish, LA) Laurence performed a Stage 0 Feasibility Study for roundabouts at ten 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. Laurence, along with Brin, collected 7-day, 24-hour counts w/ classification, turning movement counts for peak periods and speed data for mainlines. Once the traffic data was collected, Laurence performed traffic signal warrants analyses, performed a Sidra unsignalized, signalized and roundabout analyses. After the analyses were completed, Laurence developed a report that captured the results.
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).
09/06 - 09/07	EBR 06-CS-HC-00012 Downtown Baton Rouge Signal Project (Baton Rouge) Laurence was the Project Manager to develop construction plans to upgrade 29 signals in downtown Baton Rouge as part of the EBR Green Light Plan. Laurence developed a design study that included traffic data collection, handicap ramp recommendations, countdown pedestrian signals and internally illuminated street name signs.
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.

Firm employed by				
Name	Reece Rodrigue, PE, PTOE		Years of relevant experience with this employer	3
Title	Project Traffic Engineer		Years of relevant experience with other employer(s)	7
Degree(s) / Years / Specialization		B.S. / 2013 / Civil Engineering		
Active registration number / state / expiration date		PE.0029901 / LA / 3/31/2024		
Year registered	2017	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Project Engineer for Traffic Control Design, Traffic Signal Analysis and Design / TMPs / Peer Reviews		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
04/21 - current	MOVEBR Direct Select for Traffic Signal Design, Baton Rouge, LA - Reece is a project engineer for the design of traffic signal upgrades at 10 intersections. This project included a traffic design report, preliminary and final plans for traffic signals that included traffic signal layout, fiber interconnect layout, fiber splicing diagrams, pedestrian crosswalk layout, and sign layout. The design also included traffic signal synchronization signal timing and pedestrian signal timing.			
07/21 - current	H.007160 - EBR Computerized Traffic Signal, Phase VB (Baton Rouge) Reece is part of the team responsible for Construction Engineering and Inspection. Reece has reviewed the signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pole foundation locations.			
01/21 - 05/21	H.013256 - I-10 ITS Scott to Lake Charles (Lafayette, Acadia, and Jefferson Davis Parishes) Reece was a member of the subconsultant team who was tasked with reviewing the ITS plans for 15 sites along I-10 where CCTV cameras were being installed. Reece was responsible for measuring anticipated construction quantities and producing a cost estimate for said quantities by using DOTD's Bid Tabulation and Cost Estimating Tool.			
09/20 - 12/21	H.011909.5-4 Roundabout: US 171 at Boone St. (Vernon Parish) Reece was a project engineer, who participated 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 was a project engineer, who assisted 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.			
04/20 - current	H.004791 DOTD Belle Chasse Bridge & Tunnel Replacement Public-Private Partnership Project (Belle Chasse) Reece is the project engineer who designed the temporary traffic signal for the intersection of LA 23 at Engineers Rd. The design of the temporary signals is set for eight phases of construction per the anticipated sequence of construction. Temporary pole location and heights were recommended for placement for use for all construction phases. Vehicle clearance interval calculations were conducted for each phase in accordance with DOTD and ITE guidance. Reece is responsible for producing the traffic impact analysis portion of the Traffic Management Plan, which were also used in planning for the permanent and temporary signal timing plans. Reece was also produced permanent signal plans for the LA 23 intersections at Engineers Road and at Burmaster Street. He evaluated STOP bar locations, calculated vehicle, and pedestrian clearance intervals, designed the railroad preemption sequence for both at-grade crossings, designed the wiring layout, and developed the interconnect plan. Reece maintains correspondence with the fellow design engineering team for product consistency. In addition, Reece reviewed and approved shop drawings that were submitted by the contractor.			
04/21 - current	MOVEBR Direct Select for Traffic Signal Design, Baton Rouge, LA Reece is a project engineer for the design of traffic signal upgrades at 10 intersections. This project included a traffic design report, preliminary and final plans for traffic signals that included traffic signal layout, fiber interconnect layout, fiber splicing diagrams, pedestrian crosswalk layout, and sign layout. The design also included traffic signal synchronization signal timing and pedestrian signal timing.			


Reece Rodrigue, PE, PTOE (CONT.)

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.
10/16 – 05/17	Loyola Interchange Modification Request, Kenner, LA Reece was a team member in the production of an Interchange Modification Report (IMR) for the I-10 at Loyola Dr. Interchange. He was an active member in collecting vehicle travel time data and processing the data. He also aided in collecting vehicle queues at the study intersections. He also assisted in the Vissim model calibration.
02/15 – 12/15	H.011646 Retainer Contract for DOTD District 02 Traffic Signal Inventories - Nola Reece served as the lead engineer in the production of the traffic study for the District 02 Traffic Signal Inventories. The objective was to effectively correct the progression of traffic through the US 90 (Broad St) corridor. He reviewed vehicle crash data at all intersections in the study scope. He conducted travel time runs. He created a model with existing traffic signal timing information using Synchro 8 Software. He recommended traffic signal pedestrian clearance times and yellow and red clearance times for each intersection. He used MicroStation V8i when designing traffic signal plans in DOTD's TSI format.

Firm employed by			
Name	Kristen Gahagan Farrington, PE, PTOE, RSP1		Years of relevant experience with this employer 2
Title	Project Traffic Engineer		Years of relevant experience with other employer(s) 7
Degree(s) / Years / Specialization		B.S. / 2013 / Civil Engineering	
Active registration number / state / expiration date		PE. 0042785 / LA / 3/31/2023	
Year registered	2016	Discipline	Civil
Contract role(s) / brief description of responsibilities		Project Engineer for Traffic Control Design, Traffic Signal Analysis and Design / TMPs / Peer Reviews	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
04/21 - current	CP No. 16 CI-US-0032 Bus Rapid Transit (BRT) Improvement Project, Baton Rouge, LA - Kristen was a project engineer for a traffic design study and traffic signal design of 19 signals along three corridors: Plank Road, 22nd Street and US 190 (Florida Street). Kristen assisted the prime consultant with the safety analysis as well.		
08/21 - 04/22	H.013267 Downtown to Scotlandville Parkway Trail Safety Enhancement Study (Baton Rouge, LA) Kristen was a project engineer for a design study to evaluate the recommended street crossing treatments of the trail at eight locations. The project consisted of collecting vehicular speed and volume data at the proposed trail crossings. Geometric field checks were also performed to determine if any hazards to pedestrians or cyclists existed. Once the field data was collected and analyzed, appropriate crossing treatments utilizing the FHWA STEP Guide for Improving Pedestrian Safety at Unsignalized Locations were developed that included Rectangular Rapid-Flashing Beacons (RRFB) and Pedestrian Hybrid Beacons (PHB's). Currently, Vectura is developing plans for the PHB's at four locations which will be the first implementation of PHB's in the Baton Rouge area.		
02/20 - 09/21	MOVEBR College Drive Enhancement Project (Baton Rouge, LA) Kristen assisted with the data collection task 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.		
6/19 - 2/21	H.013459 US 167 Improvements Stage 0 Elsie Street to Gilbert Street (St. Landry Parish, LA) Kristen served as project manager for a Stage 0 study 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 estimates were prepared, as well as a benefit-cost analysis of all improvements considered. Civil Engineer responsible for safety analysis including crash rate number method, over-representation, CATScan quality assurance, HSM existing safety analysis, and No-Build Analysis. Designed high-level concept exhibits and comparison matrix to determine best preliminary alternatives moving forward to meet the purpose and need of the project. Compiled meeting agenda materials and minutes.		
6/19 - 2/21	H.013460 US 167 Improvements Stage 0 Enola Street to Ross Road (Evangeline Parish, LA) Kristen served as project manager for a Stage 0 study of a two-lane road to remove a curvilinear section of US 167 from Enola Street near LA 748, southeast for approximately 1.2 miles. The study compared connecting existing property owners to a new roadway with driveways or intersection of old roadway. Environmental impacts and cost estimates were 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 - 6/21	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 purpose and need of project is met.		


Kristen Gahagan Farrington, PE, PTOE, RSP1 (CONT.)


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 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 - 3/21	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 employed by				
Name	Bridget Scheyd Robicheaux, PE, PTOE (Part-Time)		Years of relevant experience with this employer	5
Title	Project Traffic Engineer		Years of relevant experience with other employer(s)	9
Degree(s) / Years / Specialization		B.S./2007/Civil Engineering M.S./2014/Civil Engineering		
Active registration number / state / expiration date		PE. 0041272 / LA / 3/31/2023		
Year registered	2016	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Project Engineer for Traffic Control Design, Traffic Signal Analysis and Design / TMPs / Peer Reviews		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
07/21 – current	H.007160 EBR Computerized Traffic Signal, Phase VB , Baton Rouge, LA - Bridget has reviewed the signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Bridget also reviewed the traffic signal supports and documented all of her comments in a quality control tracker spreadsheet.			
06/21 - 06/21	CP No. 16 CI-US-0032 Bus Rapid Transit (BRT) Improvement Project (Baton Rouge, LA) Bridget assisted with the traffic signal design of 13 signals along three corridors: Plank Road, 22nd Street and US 190 (Florida Street).			
03/21 - 07/22	H.007160 - EBR Computerized Traffic Signal, Phase VB (Baton Rouge, LA) Bridget is part of the team responsible for Construction Engineering and Inspection. Bridget has reviewed the signal mast arm shop drawings (checking pole quantities and markups) to assist the City-Parish of Baton Rouge in accepting the manufactured poles.			
04/20 - 07/20	H.004791 DOTD Belle Chasse Bridge & Tunnel Replacement Public-Private Partnership Project (Belle Chasse, LA) Bridget assisted the project engineer who designed the temporary traffic signal for the intersection of LA 23 at Engineers Rd by pulling crash data along LA 23, reviewing and summarizing crash reports, and performing CATScan analysis.			
04/19 - 01/20	Traffic Studies for Broussard Middle School and Billeaud Elementary School (Lafayette Parish, LA) Bridget was the project engineer for developing a Traffic Study for two school entrances in Broussard, LA. Her project tasks included traffic data collection, forecast traffic volume development, existing traffic analyses and future traffic analyses using HCM software. She performed turn lane warrants based on NCHRP Report Number 457 as well as storage lengths based on queues and DOTD requirements.			
07/19 – current	MOVEBR New Capacity Projects Program Management (Baton Rouge, LA) Bridget assists Brin on a daily basis for the entire New Capacity Projects program management team. Bridget has performed multiple reviews of traffic studies and traffic signal designs. This includes reviewing raw data, unmet demand, volume maps, existing and build analyses, and safety analyses for accuracy and consistency throughout the report. She provides comments in a spreadsheet known as the Comment Tracker. All comments are posted in the Comment Tracker so that all parties are aware. Many of these projects are located on state routes and require approval by the Traffic Engineering staff of DOTD and EBR Traffic Engineering Department. She understands the current requirements for all aspects of traffic engineering projects. Using methods outlined in NCHRP 765, Bridget helped to develop design year volumes for the Jones Creek (Airline to Jefferson) MOVEBR project. She has developed Turn Lane tech memos for the MOVEBR Old Hammond Highway Segments 1A and two projects and for the MOVEBR Highland at Siegen project.			
07/18 – 04/19	LA 1 Pedestrian Crosswalk Study and Traffic / Pedestrian Signal Design West Baton Rouge Parish, Addis, LA Bridget assisted Brin with the crosswalk study by pulling and formatting the crash data. She also assisted Brin with the crash analysis and formatting the findings.			
10/17 - 07/18	Travel Demand Model Update: Southeast Louisiana Travel Model (New Orleans, LA) Bridget developed base year traffic volumes to calibrate and test of the regional travel demand as part of updating the New Orleans Regional Planning Commission Travel Demand Model in TransCAD. Specifically, 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.			


Bridget Scheyd Robicheaux, PE, PTOE (CONT.)


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 employed by				
Name	Clara Williams Foshee, PE (Part-Time)		Years of relevant experience with this employer	1
Title	Project Traffic Engineer		Years of relevant experience with other employer(s)	5
Degree(s) / Years / Specialization		B.S./2015/Civil Engineering		
Active registration number / state / expiration date		PE.0044568 / LA / 09/30/2024		
Year registered	2020	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Project Engineer for Traffic Control Design, Traffic Signal Analysis and Design / TMPs / Peer Reviews		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
11/22 – current	H.014746.1 Stage 0 LA 383, Iowa, LA - Clara is performing the safety analysis for this corridor study. She will develop Appendix C and the corresponding sections in Chapter 2 to comply with the DOTD TEPR process.			
05/22 – current	H.012370 Morrison Road Traffic Study: Mayo Boulevard to Bullard Avenue (New Orleans, LA) Clara was the project engineer for a corridor study that evaluated reducing travel lanes to incorporate bike lanes. The study included peak hour determination, turning movement counts with unmet demand, safety analysis, and intersection analyses using HCS 2023. The study followed the DOTD TEPR process since the project received federal aid and will be reviewed by DOTD.			
02/22 – 06/22	MOVEBR Direct Select for Traffic Signal Design (Baton Rouge, LA) Clara provided quality control for several components of this project. She reviewed the traffic volume and safety sections of several intersection design studies. She also verified the estimated quantities for several traffic signal design plans.			
08/21- 07/22	H.005168 NORG - Avondale PEL Study (Avondale, LA) Clara provided quality control for Appendix C (Safety) and Chapter 2 (Existing Conditions), as well as assisted with the completion of Appendix D (Existing and No Build Analysis). The study followed the DOTD TEPR process and was reviewed by DOTD.			
07/21 – current	MOVEBR New Capacity Projects Program Management (Baton Rouge, LA) Clara has verified turn lane length calculations, vertical tree clearances, safety analyses, pedestrian countermeasures, and other quality control reviews to assist the City of Baton Rouge with their reviews.			
10/18 – 12/18	Traffic Engineering Process and Report Flowchart (Hammond, LA) Lead engineer in the design and production of a flowchart depicting the assembly of the new Traffic Engineering Process and Report Flowchart. While working as a staff member in DOTD District 62, she took the initiative to create a document clearly showing how the new Traffic Engineering Process and Report should be assembled via flowchart. This flowchart was intended to be used internally throughout District 62 but was seen and admired by DOTD Headquarters and spread throughout the state to serve as a supplemental guide for the creation of the new Traffic Engineering Process and Report.			
1/19 – 3/19	Unserviced Demand Data Collection and Peak-Hour Determination Spreadsheets (Hammond, LA) Clara was a traffic engineering team member in the design and production of a set of spreadsheets intended to standardize how unserviced demand is collected and how peak-hours are determined from peak-periods. Working closely with fellow traffic engineers at District 62, she co-created a document containing multiple spreadsheets designed to allow the input of unserviced demand data collected in the field for various intersection types and configurations. This document then output reliable and accurate unserviced demand data to be used in studies and reports throughout District 62. While creating this unserviced demand document, she concurrently co-created a document containing multiple spreadsheets designed to determine the most appropriate and accurate peak-hour from a given set of volumes over a peak-period. Both documents took weeks to create and were continuously reviewed and edited to ensure they were as accurate as possible.			

Firm employed by				
Name	Kodi C. Guillory, P.E.		Years of relevant experience with this employer	4
Title	Principal		Years of relevant experience with other employer(s)	15
Degree(s) / Years / Specialization		Master of Science- Civil Engineering (2007) Bachelor of Science- Biological Engineering (2005)		
Active registration number / state / expiration date		Professional Engineer - LA, No. 35951, expires 3/31/23; Traffic Control Technician-LA, expires 3/22/25		
Year registered	2011	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Engineer, QA/QC		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
02/23 - Present	East Blvd Area ADA Transition Project, Baton Rouge, LA - As part of the MovEBR program, this project is designated as a corridor and mobility enhancement project with the goal of converting existing pedestrian segments into compliance with ADA regulations. Ms. Guillory is serving as the QA/QC lead. Her role includes QA/QC of all project deliverables including preliminary and final plans as well as cost estimating.			
02/20 -04/20	LA 930 Clearing and Grubbing Project: Engineer in Responsible Charge of CE&I Contract- Sustainable Design Solutions, LLC provided CE&I services for the LA 930: Causey Road to LA 42 Clearing and Grubbing project. Our role was to oversee the clearing and grubbing of the roads in the project limits which involved the removal of all trees and shrubs within the Right-of-Way. Duties included but were not limited to reconciliation of all quantities, daily coordination, and communication with the Parish, notifying the Contractor when there were deviations from the specifications, verifying if the Contractor had coordinated with the necessary utility companies, verifying if damaged subsurface utilities were repaired to specifications, and verifying if proper traffic control measures were being implemented			
03/20-10/20	Ashland Road to St. Landry Ave Connector: Engineer in Responsible Charge of CE&I Contract- This project involves the construction of a ½-mile long road section between Ashland Road and St. Landry Avenue, Gonzales, Ascension Parish, Louisiana. Duties include but are not limited to reconciliation of all quantities, daily coordination and communication with the Parish, notifying the Contractor when there are deviations from the specifications, verifying if the Contractor had coordinated with the necessary utility companies, verifying if damaged subsurface utilities were repaired to specifications, confirming if field tests and material tests are within acceptable limits, and verifying if proper traffic control measures were being implemented.			

Firm employed by			
Name	Talene Kaltakjian, P.E.		Years of relevant experience with this employer
Title	Engineering Manager		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		Bachelor of Science- Civil Engineering (2015)	
Active registration number / state / expiration date		Professional Engineer - LA, No. 44529, expires 9/30/24; Traffic Control Supervisor- LA, expires 2/2024; Traffic Control Technician-LA, expires 2/2024	
Year registered	2020	Discipline	Civil
Contract role(s) / brief description of responsibilities		Engineer, Project Management, QA/QC	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
02/23 - Present	East Blvd Area ADA Transition Project, Baton Rouge, LA - As part of the MovEBR program, this project is designated as a corridor and mobility enhancement project with the goal of converting existing pedestrian segments into compliance with ADA regulations. Ms. Kaltakjian is serving as the Engineer in Responsible Charge and project manager. Her role includes performing existing site evaluations, design of sidewalks, handicap ramp, and other various pedestrian route improvements, construction cost estimating, and final plan preparation.		
11/20-08/22	St. Francis Parkway Extension: Engineer in Responsible Charge and project manager for a roadway extension in the City of Gonzales. The roadway was designed in order to help alleviate congestion on LA Hwy 30 and LA Hwy 44. Scope of work includes the following: constructing a 0.50 mile roadway extension with bike lanes, curb and gutter, sidewalks, subsurface drainage and a drainage channel crossing. It also included a transmission pipeline crossing and wetland mitigation, therefore permitting was a major component. Her role included: project planning, roadway design, permitting, drainage design, construction cost estimating, and project management.		
08/19-08/22	Move Ascension Program: TO # 1 Henry Road Safety Widening Improvements: Engineer on roadway safety widening improvements of Henry Road in Ascension Parish. The roadway improvements were designed to meet LA DOTD and AASHTO requirements. The scope of work included the following: safety widening of Henry Road to include 11' travel lanes and 2' shoulders, drainage improvements to roadside ditches and channel crossings, and clearing and grubbing. Role included: project management, roadway design, drainage design, construction cost estimating and construction administration of the clearing and grubbing construction contract.		
08/19-08/20	Move Ascension Program: TO #2 LA Hwy 73 at Henry Road Intersection Improvements: Assisting lead engineer on intersection widening improvements of LA Hwy 73 at Henry Road in Ascension Parish. The roadway improvements were designed to meet LA DOTD and AASHTO requirements. The scope of work included the following: widening intersection to include a left turn lane onto Henry Road, adding a right turn lane onto Henry Road and subsurface drainage improvements. Her role included: project management, permitting, bidding services, assisting on design revisions, responding to contractor's RFI's, and reviewing all pay applications and change orders.		
08/19-11/21	N. Carnation Street Rehabilitation: Engineer in Responsible Charge and project manager for a roadway rehabilitation in the City of Slidell. The project was funded by FHWA and administered through LA DOTD, therefore being required to meet DOTD's design standards and following DOTD review and approval processes. The scope of work includes the following: base reconstruction, asphalt mill & overlay, and drainage crossing improvements. Her role included: leading pre-design conference, roadway design, drainage design, construction cost estimating, and project management.		
07/20 - 6/21	City of Donaldsonville Capital Road Improvements Program FY 2020: This project consisted of the rehabilitation of various city streets through milling, asphaltic concrete patching, asphaltic concrete overlay, soil cement reconstruction and removal and replacement of concrete pavement. Project also included improvements to existing sidewalk ramps and roadside drainage. Ms. Kaltakjian served as the Engineer in Responsible charge and project manager. Her role included: engineering design, cost estimation, specifications, bidding and construction administration services.		

Firm employed by				
Name	Jeremy Labiche, E.I.		Years of relevant experience with this employer	1
Title	Engineer Intern		Years of relevant experience with other employer(s)	3.5
Degree(s) / Years / Specialization		Bachelor of Science- Civil Engineering (2018)		
Active registration number / state / expiration date		Engineer Intern -LA, No. 33781, expires 9/30/24; Traffic Control Supervisor- LA, expires 2/16/26; Traffic Control Technician-LA, expires 2/15/26		
Year registered	2018	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Engineer Intern, Construction Inspection, Construction Administration, Cost Estimating		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
03/22 - Present	Ben Hur CE&I: Lead Inspector for the construction of a new road connecting the existing Ben Hur Road to Nicholson Drive. Scope of work includes the following: asphalt concrete pavement, base course, subsurface drainage, grading, and railroad crossing improvements. Role includes resident construction inspection and oversight services necessary to verify that construction activities are performed in conformance with contract documents and City-Parish standards (and/or LADOTD standards for State routes), is accurately documented, and is proceeding in accordance with the approved construction schedule. Daily duties include monitoring and tracking construction progress; inspecting and tracking eligible work and related pay items; observing that work is completed safely; verifying work is performed in accordance with the plans and specifications; confirming work does not adversely affect adjacent areas or property; and assisting the City-Parish in dispute resolution or claims.			
02/23 - Present	East Blvd Area ADA Transition Project: As part of the MovEBR program, this project is designated as a corridor and mobility enhancement project with the goal of converting existing pedestrian segments into compliance with ADA regulations. Mr. Labiche is serving as an Engineer Intern. His role includes performing site assessments, assisting in preparation of project deliverables, and cost estimation.			
03/22 - Present	ARP Drainage Program: The City of Baton Rouge’s ARP drainage program implements maintenance best practices that will restore the capacity of the City-Parish drainage infrastructure system back to its original design and also closes out back-logged service requests. As project engineer, Mr. Labiche prepared bid documents and cost estimates for stormwater infrastructure maintenance of roadside ditches and open channels. He also performed site assessments of stormwater assets for open channels and roadside ditches and developed QA documents associated with the assessment and management of stormwater assets. Additionally, he prepared project definition documents to support work orders for the contractors.			


Firm employed by				
Name	Ashish Khanal, E.I.		Years of relevant experience with this employer	1
Title	Engineer Intern		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science - Mechanical Engineering (2021)		
Active registration number / state / expiration date		Engineer Intern -LA, No. 35114, expires 9/30/24; Traffic Control Technician-LA, expires 3/22/25; EPA's Construction Inspection Certificate		
Year registered	2022	Discipline	Mechanical Engineering	
Contract role(s) / brief description of responsibilities		Engineer Intern, Construction Inspection		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
03/22 - Present	Ben Hur CE&I: Assistant Inspector for the construction of a new road connecting the existing Ben Hur Road to Nicholson Drive. Scope of work includes the following: asphalt concrete pavement, base course, subsurface drainage, grading and railroad crossing improvements. Role includes resident construction inspection and oversight services necessary to verify that construction activities are performed in conformance with contract documents and City-Parish standards (and/or LADOTD standards for State routes), is accurately documented, and is proceeding in accordance with the approved construction schedule. Daily duties include monitoring and tracking construction progress; inspecting and tracking eligible work and related pay items; observing that work is completed safely; verifying work is performed in accordance with the plans and specifications; confirming work does not adversely affect adjacent areas or property; and assisting the City-Parish in dispute resolution or claims.			
03/22 - Present	ARP Drainage Program: The City of Baton Rouge's ARP drainage program implements maintenance best practices that will restore the capacity of the City-Parish drainage infrastructure system back to its original design and also closes out back-logged service requests. As an inspector, Mr. Khanal performs site assessments of stormwater assets for open channels and roadside ditches, tracks quantities of work being performed, prepares daily field reports and ensures the adherence of temporary traffic control protocol.			

Firm employed by				
Name	Landry Callender, E.I.		Years of relevant experience with this employer	0.5
Title	Engineer Intern		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science - Environmental Engineering (2022)		
Active registration number / state / expiration date		Engineer Intern -LA, No. 35249; Traffic Control Supervisor- LA, expires 8/3/26; Traffic Control Technician-LA, expires 8/2/26		
Year registered	2022	Discipline	Environmental Engineering	
Contract role(s) / brief description of responsibilities		Engineer Intern		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
02/23 - Present	East Blvd Area ADA Transition Project: As part of the MovEBR program, this project is designated as a corridor and mobility enhancement project with the goal of converting existing pedestrian segments into compliance with ADA regulations. Ms. Callender is serving as an Engineer Intern. Her role includes performing existing site evaluations, design of sidewalks and handicap ramp improvements, quantity takeoffs, construction cost estimating, and plan preparation.			
03/22 - Present	ARP Drainage Program: The City of Baton Rouge’s ARP drainage program implements maintenance best practices that will restore the capacity of the City-Parish drainage infrastructure system back to its original design and also closes out back-logged service requests. As an inspector, Ms. Callender oversees the excavation of roadside ditches, tracks quantities of work being performed, prepares daily field reports and ensures the adherence of temporary traffic control protocol.			



SECTION 17

17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Road
Project name	Nicholson Drive at Brightside Lane/West Lee Drive		Firm responsibility (prime or sub?)	Prime
Project number	S.P. Nos. 700-17-0177, 41-01-0036, 742-17-0130	Owner's name	City of Baton Rouge Department of Public Works	
Project location	Baton Rouge, LA	Owner's Project Manager	Bryan Harmon	
Owner's address, phone, email		P.O. Box 1471, Baton Rouge, LA 70821, 225-389-3186, bharmon@la.gov		
Services commenced by this firm (mm/yy)	10/08	Total consultant contract cost (\$1,000's)		\$804
Services completed by this firm (mm/yy)	04/20	Cost of consultant services provided by this firm (\$1,000's)		\$804


The project entailed the development of preliminary and final plans to widen Nicholson Drive to provide northbound and southbound left-turn lanes, one through lane in each direction and one right turn lane in each direction. It would also require the existing City/Parish bicycle/pedestrian path to be relocated to fall within the railroad right-of-way, and widen the railroad crossing on Brightside Lane to provide one westbound lane, one eastbound left turn lane, one eastbound through lane and an eastbound combination through/right turn lane to widen West Lee Drive to provide two eastbound lanes, a westbound left turn lane, a westbound through lane and a westbound right turn lane. The design would adjust the grade and construct a tangent crown on Nicholson Drive to reduce the problems caused by the difference in grade between Nicholson Drive and the Illinois Central Railroad and replace the existing traffic signal system with new signal equipment.

Project Team:

Ann Forte Trappey, P.E., Principal-in-Charge
Chad Bacas, P.E., Project Manager
Mark Kessler, Civil Design Manager



17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Bridge, Road, Survey
Project name	US Highway 80 Roundabout at Old Benton Lane		Firm responsibility (prime or sub?)	Prime
Project number		Owner's name	City of Bossier City	
Project location	City of Bossier City, LA		Owner's Project Manager	Mark Hudson, P.E.
Owner's address, phone, email		620 Benton Road, Bossier City, LA, 318-741-8501, hudsonm@bossiercity.org		
Services commenced by this firm (mm/yy)	05/10	Total consultant contract cost (\$1,000's)		\$300
Services completed by this firm (mm/yy)	10/18	Cost of consultant services provided by this firm (\$1,000's)		\$300


Forte and Tablada was retained by the City of Bossier to complete construction documents to improve the intersection of US 80 at Old Benton Lane by adding a roundabout and sidewalks to the intersection. The project was constructed by the City of Bossier under a DOTD project permit. The project involved the development of preliminary and final plans, roundabout geometric design and subsurface drainage design. Forte and Tablada performed the topographic survey, developed right-of-way map, coordinated with DOTD to obtain the project permit and handled the construction contract administration for this project.

Project Team:

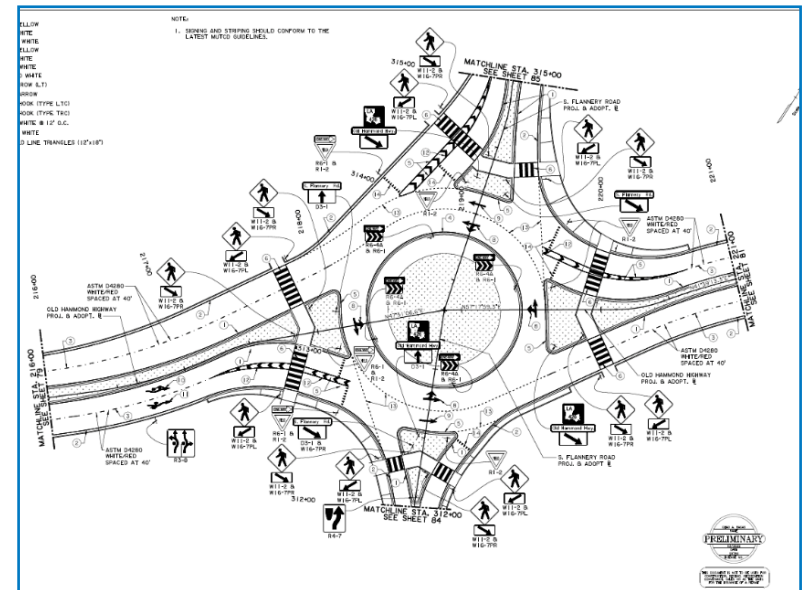
Robert Basinger, P.E., P.L.S., Principal-in-Charge
David Leslie, P.E., M.S., Project Manager
Desmond Sprawls, P.E., P.L.S., Project Engineer
Mark Kessler, Technician
Allison Schilling, P.E.



17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Bridge, Road, Survey
Project name	Old Hammond Highway Segment 1		Firm responsibility (prime or sub?)	Prime
Project number	CP Project No. 12-CS-HC-0043A	Owner's name	MOVEBR	
Project location	East Baton Rouge Parish, LA	Owner's Project Manager	Bryan Harmon	
Owner's address, phone, email		8555 United Plaza Blvd., Baton Rouge, LA 70809, (225) 831-2224, zach.schmidt@csrsinc.com		
Services commenced by this firm (mm/yy)	05/13	Total consultant contract cost (\$1,000's)		\$1,115
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$1,115


As part of the East Baton Rouge Parish MOVEBR program, Forte and Tablada is responsible for all phases of a capacity improvement project on Old Hammond Highway from 1500' west of the S Flannery Road intersection to Millerville Road. In addition to providing four travel lanes and sidewalks on Old Hammond Highway, this project will include a roundabout at the S Flannery Road intersection and will replace the existing timber bridge on S Flannery Road. The new bridge will be a concrete slab span bridge with a clear roadway width of 42' and 10' sidewalks on each side of the bridge. Scope of services for this project include Bridge and Roadway Design Studies, Topographic Surveying, Environmental Services, Right-of-Way plans, Hydraulic Studies, Traffic Engineering, Geotechnical Engineering, Lighting Design, and the development of Preliminary and Final Construction Plans.



Project Team:

Chad Bacas, P.E., Project Manager
Allison Schilling, P.E., Project Engineer
Mark Kessler, Civil Design Manager

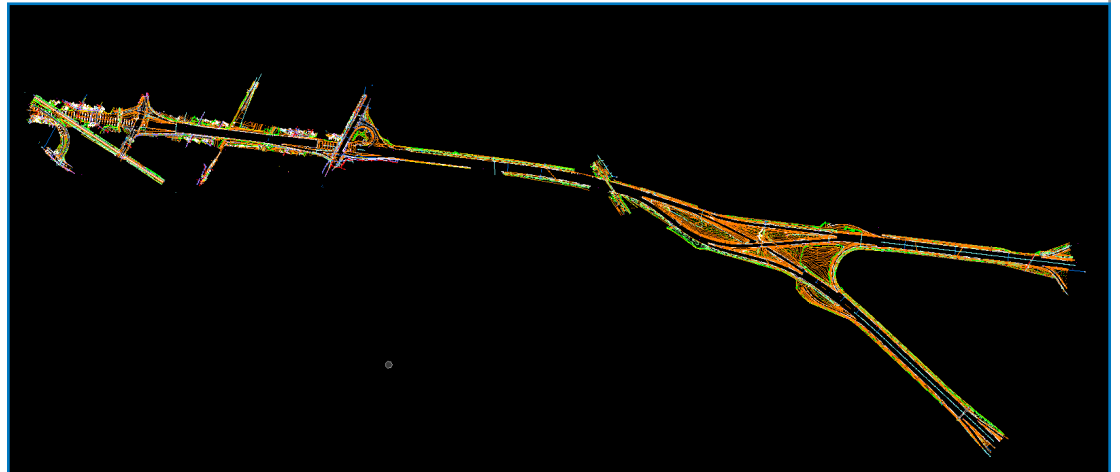
17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Survey
Project name	I-10 (LA 415 to Essen Lane on I-10 and I-12) Survey		Firm responsibility (prime or sub?)	Sub
Project number	S.P. No. H.004100 F.A.P. No. H004100	Owner's name	LADOTD	
Project location	East and West Baton Rouge Parishes, LA	Owner's Project Manager	Stanley Ard	
Owner's address, phone, email		1201 Capitol Access Road, Baton Rouge, LA 70804, 225-379-1292, stanley.ard@la.gov		
Services commenced by this firm (mm/yy)	01/18	Total consultant contract cost (\$1,000's)		\$6,180.0
Services completed by this firm (mm/yy)	06/19	Cost of consultant services provided by this firm (\$1,000's)		\$1,400.0


Forte and Tablada, Inc. was responsible for a topographic survey of the I-10 corridor from approximately 500' East of Perkins Rd. to Essen Ln., and the I-12 corridor from the I-10/I-12 Merge to Essen Ln. Responsibilities on this project were establishing horizontal and vertical control, establishing targets for Mobile LiDAR roadway scans to control precision, and performing a topographical survey to LA DOTD Standards. Forte and Tablada, Inc. was responsible for all field and office work within the above limits of survey as part of a team on the project.

Project Team:

Ross Wilson, P.L.S., Project Manager
Jace Ricard, P.L.S.
Tommy Lake, Party Chief



17. Firm Experience:

Firm name			Past Performance Evaluation Discipline(s)*	Traffic
Project name	I-12 To Bush - LA 3241 (I-12 – LA 36) Corridor Study		Firm responsibility (prime or sub?)	Sub
Project number	H.004957.5	Owner's name	DOTD	
Project location	Lacombe, LA	Owner's Project Manager	Joachim C Umeozulu, P.E	
Owner's address, phone, email		1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-1386, Joachim.Umeozulu@la.gov		
Services commenced by this firm (mm/yy)	09/16	Total consultant contract cost (\$1,000's)		\$1,895
Services completed by this firm (mm/yy)	05/17	Cost of consultant services provided by this firm (\$1,000's)		\$84

As part of the DOTD TIMED program, Vectura prepared a formal traffic study for the new alignment of LA 3241. The traffic study examined concepts that improved the safety and efficiency of the roadway consistent with the latest DOTD policies related to access management and complete streets. The study included analyses for intersection and corridor improvements such as median openings, spacing of openings, signalized, unsignalized and roundabout intersections.

Task 1 Data Collection

Vectura collected the following traffic data for 10 intersections:

- 7-day (mainlines) and 2-day (side streets) 24-hour tube counts with vehicle classification
- Turning movement counts for morning and evening peak periods
- 15-minute driveway counts
- Traffic Signal warrants, radar speed studies and sight distance evaluation
- Developed growth rate methodology and AM and PM peak forecast traffic volumes

Project Team:

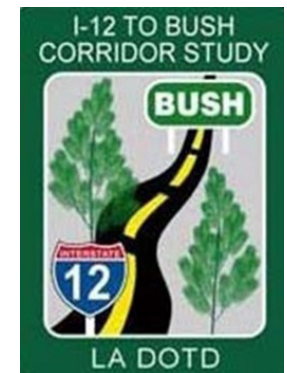
Brin Ferlito
Bridget Robicheaux
Laurence Lambert
(100% performed in Louisiana)

Task 2 Traffic Study


- This task included a roundabout study as defined in EDSM VI.1.1.5, VI.1.1.1 and DOTD Traffic Engineering Manual Section 20.2. This task included the following elements:
- Performed Vistro and Sidra analyses for existing conditions
- Performed Vistro and Sidra analyses for Implementation and Design Years.
- Intersection alternatives included restricted median openings, signalized and unsignalized intersections,
- median U-turns at existing signal locations, restricted crossing U-turn (RCUT) intersections, and roundabouts
- Developed Vissim model of the preferred corridor layout
- Developed Draft Traffic Study Report (3 copies)

Task 3 Safety Analyses

- Developed 3-year crash analyses report as per DOTD standards



17. Firm Experience:

Firm name			Past Performance Evaluation Discipline(s)*	Traffic
Project name	East Baton Rouge Parish MOVEBR (\$912 Million Dollar) Program		Firm responsibility (prime or sub?)	sub
Project number	CP No. 19-CS-HC-0001	Owner's name	East Baton Rouge Parish	
Project location	Baton Rouge, LA	Owner's Project Manager	Tom Stephens, PE	
Owner's address, phone, email		1100 Laurel Street Baton Rouge, LA 70802, (225) 389-3186 ext 5634, TStephens@brla.gov		
Services commenced by this firm (mm/yy)	07/19	Total consultant contract cost (\$1,000's)		unknown
Services completed by this firm (mm/yy)	12/22	Cost of consultant services provided by this firm (\$1,000's)		\$873

As part of the East Baton Rouge Parish MOVEBR (\$912 Million Dollar) Program, Vectura currently provides traffic engineering services for all Capacity Projects. Vectura routinely collaborated with EBR Parish and DOTD Stakeholder such as Section 27, Safety Section, and DOTD District 61. The primary task was to peer review all traffic related deliverables from consultants for 25 capacity projects to date. Submittal review in various stages included but not limited to the following:

Scope

- Purpose and need, contract scopes, manhours and fees

Data Collection

- Raw tube counts, peak period determination, signalized/unsignalized intersection turning movement counts, unmet demand, explanation for any count discrepancies, speed data, peak period observations, geometric field documentation, sight distance, warrants analyses

Design Year Volume Development

- Travel Demand Model data, Growth rate methodologies in accordance with NCHRP 765, design year volume development

Existing and No Build Analyses

- HCS, Synchro, SIDRA, VISSIM, analyses for existing and No Build conditions based on traffic volumes, lane usage, truck percent, required SIDRA roundabout settings, speed, and Traffic Signal Inventory form information
- CATScan, collision diagrams, conflict points, crash analyses report as per DOTD standards
- Defined problems

Tier 1

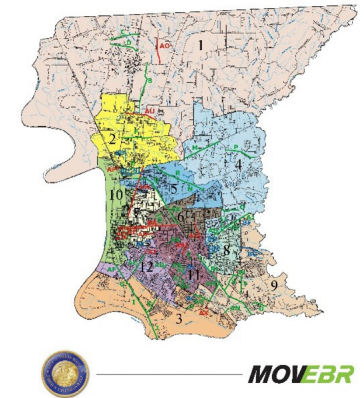
- Preliminary high-level list of alternatives based on defined problems and established comparison criteria.

Build Year Alternative Analyses

- Reviewed traffic volume redistribution, alternative conceptual layouts included access management, restricted median openings, signalized/unsignalized intersections, median U-turns at existing signal locations, RCUT intersections, and roundabouts
- Turn lane calculations, AutoTURN, construction cost estimates

Design

- Confirmed design plans matched recommendations in the Traffic and Design Studies
- Reviewed construction plans including geometric layout, striping, signs, roundabout and traffic signal design
- Plan in Hand, coordinated with EBR TED, DOTD, utilities, consultant team



Project Team:

**Brin Ferlito, Laurence Lambert
Bridget Robicheaux
Reece Rodrigue
Kristen Farrington
Clara Foshee
(100% performed in Louisiana)**

17. Firm Experience:

Firm name	Vectura Consulting Services, LLC		Past Performance Evaluation Discipline(s)*	Traffic
Project name	LA 1 at LA 990 Crosswalk Study and Traffic Signal Design		Firm responsibility (prime or sub?)	Prime
Project number	H.011558	Owner's name	West Baton Rouge Parish Government	
Project location	Addis, LA	Owner's Project Manager	Kevin Durbin, PE, AICP	
Owner's address, phone, email		880 N. Alexander Avenue Port Allen, LA 70767 (225) 336-2434 Kevin.Durbin@wbr council.org		
Services commenced by this firm (mm/yy)	11/20	Total consultant contract cost (\$1,000's)		\$22.000
Services completed by this firm (mm/yy)	12/21	Cost of consultant services provided by this firm (\$1,000's)		\$22.000

Vectura was hired by West Baton Rouge Parish to perform a Crosswalk Traffic Engineering study and to develop Traffic Signal Design plans for the intersection of LA 1 and LA 990 (Addis Lane) in Addis, LA. The crosswalk was first conceptualized as part of a trail that connects the Mississippi River Trail to points west of LA 1 in the West Baton Rouge Parish Comprehensive Plan (PlanWEST) dated 9/22/11 as well as included in a Stage 0 report titled CMAQ Proposal WBR-2 dated 04/30/14.

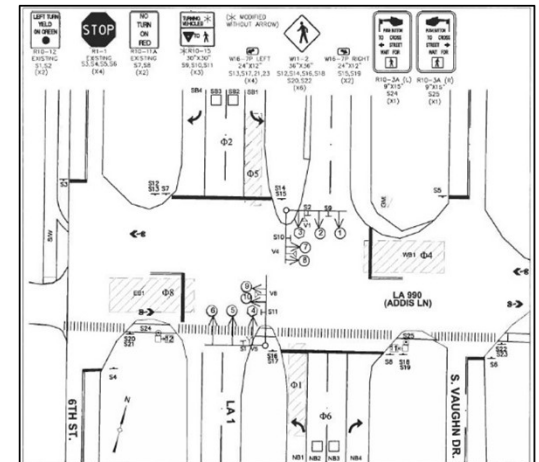
A Crosswalk Traffic Engineering Study was performed based on the Traffic Engineering Manual (TEM) Section 3B.2.9, Section 20.2 & EDSM VI.3.1.6 Section 5 and included the following elements:

- Collected 24-hour traffic approach volumes, speed data, crash history and sight distance
- Collected AM and PM peak hour vehicle and pedestrian turning movement counts
- Developed safety analyses using 3-year crash data from Crash1 as per DOTD standards
- Performed pedestrian crosswalk warrants as per TEM Section 3B.2.9
- Performed AM and PM Peak signal timing and progression for existing conditions
- Performed AM and PM Peak signal timing and progression for future conditions


Traffic Signal Construction Plans was performed for LA 1 at LA 990 based on the latest DOTD Traffic Signal Inventory v3.2, DOTD Signal Design Manual, MUTCD & EDSM VI.3.1.6 Section 5. This task included signal timing parameter calculations, signal equipment layout, wiring diagram, DOTD pay items, estimated quantities and construction cost.

Vectura also assisted with the DOTD Permit Request for Intersection Control Devices on a State Right of Way


Project Team:
Brin Ferlito
Reece Rodrigue
Laurence Lambert
Bridget Robicheaux
(100% performed in Louisiana)



17. Firm Experience:

Firm name			Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	Nicholson Drive @ Ben Hur Road		Firm responsibility (prime or sub?)	Prime
Project number	19-CP-HC-0037	Owner's name	City of Baton Rouge/Parish of East Baton Rouge	
Project location	Baton Rouge, LA	Owner's Project Manager	HNTB – David Branch	
Owner's address, phone, email		Owner's Rep – David Branch, dbranch@HNTB.com		
Services commenced by this firm (mm/yy)	03/22	Total consultant contract cost (\$1,000's)		\$146
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$146
<p>This project includes the construction of a new road connecting the existing Ben Hur Road to Nicholson Drive. Scope of work includes the following: Asphalt concrete pavement, base course, subsurface drainage, grading, and railroad crossing improvements. Role includes resident construction inspection and oversight services necessary to verify that construction activities are performed in conformance with contract documents and City-Parish standards, is accurately documented, and is proceeding in accordance with the approved construction schedule. Daily duties of staff members include monitoring and tracking construction progress; inspecting and tracking eligible work and related pay items; observing that work is completed safely; verifying work is performed in accordance with the plans and specifications; confirming work does not adversely affect adjacent areas or property; and assisting the City-Parish in dispute resolution or claims.</p>				
<div style="background-color: #003366; color: white; padding: 10px;"> Project Team: Kodi C. Guillory, P.E. Jeremy Labiche, E.I. Ashish Khanal, E.I. </div>				

17. Firm Experience:


Firm name			Past Performance Evaluation Discipline(s)*	Road
Project name	East Blvd Area ADA Transition Project		Firm responsibility (prime or sub?)	Prime
Project number	20-EN-HC-0051	Owner's name	City of Baton Rouge/Parish of East Baton Rouge	
Project location	Baton Rouge, LA	Owner's Project Manager	Sigma – Jason Crain	
Owner's address, phone, email		Owner's Rep – Jason Crain, 10305 Airline Highway, Baton Rouge, LA 70816; (225) 298-0800 jcrain@sigmacg.com		
Services commenced by this firm (mm/yy)	02/23	Total consultant contract cost (\$1,000's)		\$56
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$56

The East Blvd Area ADA Transition Project is a project under the MovEBR program and is designated as a corridor and mobility enhancement project. The goal of the project is to convert existing pedestrian segments into compliance with ADA regulations to ensure civilians can travel to the nearest CATS bus stops safely. The project consists of evaluating the existing conditions of over 2.3 miles of pedestrian facilities, determining what is necessary in order to get the routes into ADA compliance, identifying potential utility conflicts, designing the improvements accordingly, and performing cost estimation. Improvements include, but are not limited to, adding curb ramps, removal and replacement of sidewalk, installation of new sidewalk, installation of cross walk striping, and clearing vegetation.

Project Team:

Kodi C. Guillory, P.E.
Talene Kaltakjian, P.E.
Landry Callender, E.I.
Jeremy Labiche, E.I.

17. Firm Experience:

Firm name			Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	LA 930 Causey Road to LA Hwy 42 Clearing and Grubbing		Firm responsibility (prime or sub?)	Prime
Project number	MA-18-12-A	Owner's name	Parish of Ascension	
Project location	Ascension Parish, LA	Owner's Project Manager	Joey Tureau	
Owner's address, phone, email		615 E Worthey St., Gonzales, LA 70737; 225-450-1320; joey.tureau@apgov.us		
Services commenced by this firm (mm/yy)	02/2020	Total consultant contract cost (\$1,000's)		\$46
Services completed by this firm (mm/yy)	04/2020	Cost of consultant services provided by this firm (\$1,000's)		\$30

Sustainable Design Solutions, LLC provided CE&I services for the LA 930: Causey Road to LA Hwy 42 project. Our role was to oversee the clearing and grubbing of the roads within the project limits, which involved the removal of all trees and shrubs within the Right-of-Way. Duties included, but were not limited to, reconciliation of all quantities, daily coordination, and communication with the Parish, notifying the Contractor when there were deviations from the specifications, verifying if the Contractor had coordinated with the necessary utility companies, verifying if damaged subsurface utilities were repaired to specifications, and verifying if proper traffic control measures were being implemented.

Project Team:
Kodi C. Guillory, P.E.



SECTION 18

18. Approach and Methodology:

UNDERSTANDING OF SAFETY PROJECTS

DOTD dedicates a portion of Louisiana's federal-aid funding toward the Highway Safety Improvement Program (HSIP). The primary purpose of projects funded with HSIP funding is to reduce traffic fatalities and serious injuries on all public roads. HSIP funding or Safety funding, as it is commonly referred to, is used for various programs within the DOTD's Highway Priority Program including Safe Routes to Public Places, Local Road Safety Program, High Risk Rural Roads and Safety Road Transfer. The IDIQ for Roadway Design Safety will issue task orders for the preparation of preliminary and final plans for projects that vary in scope, complexity, and duration. Typical projects include roundabouts, curve realignments, intersection improvements, access management, striping and signage upgrades as well as Complete Streets projects to add sidewalks, multi-use paths, pedestrian signals, and crosswalks.

OUR TEAM

Forte and Tablada (F&T) is a consulting engineering firm founded in 1961 and headquartered in Baton Rouge, Louisiana with offices in Denham Springs and Shreveport. F&T has a history of delivering successful engineering and surveying services for DOTD. We are pleased to offer DOTD a team of professional engineers and surveyors with many years of experience providing a variety of services including the design of roundabouts, new and realigned roadways, intersection improvements, corridor enhancements, access management improvements, preservation projects, pedestrian, and bicycle facilities. Our services also include bridge replacements as well as bridge preservation and load ratings, topographic surveys, title and right-of-way surveys, and construction contract administration. Our proposed PM for this project, **Chad Bacas, P.E.**, has over 25 years experience in the management and design of transportation projects. He currently oversees all F&T transportation engineering projects. Our proposed Lead Roadway Design Engineer, **Tyler Branch, P.E.** has over 10 years managing successful roadway design projects including multiple MPO projects in the DOTD Urban Systems Program. Other team members include **Allison Schilling, P.E.**, retired District 62 Administrator with over 40 years DOTD plan development and project management experience, having worked 17 years in the Road Design Section and 14 years in the district 62 Design Section and **Kresten Brown, P.E.**, with over 10 years managing all aspects of roadway projects including design, environmental clearance and permitting, utility relocations, right-of-way acquisition and legal services. Other team members include **Vectura Consultants (Vectura) (DBE)** and **Sustainable Design Solutions (DBE)**. Vectura is a highly qualified firm with unique expertise in providing transportation engineering services for DOTD as well as local agencies. They will assist our team by providing solutions for traffic control, traffic signal analysis and design as well as other traffic-related engineering as needed. **Sustainable Design Solutions (SDS), also a well-qualified firm**, will provide roadway and drainage design services in addition to environmental and construction support. Their inclusion on our team will allow us to execute multiple task orders at one time should the need arise. F&T has a history of



partnering with these engineering firms to complete successful transportation projects and **we are confident that the F&T Team can provide the services required to deliver high quality successful projects that are on time and within budget.**

THE DESIGN AND PROJECT DELIVERY PROCESS

Our team understands that safety projects may vary in scope and complexity; however, as with other roadway projects, they must be developed in accordance with all DOTD policies and procedures. For each task order, we are prepared to complete all design elements of the project including topographic surveys, traffic control, traffic signal analysis and design, hydraulic analysis and design, preliminary and final plan development, cost estimates, and technical specifications as well as provide support for environmental clearance and construction activities where needed. The following is an overview of the project development process that the F&T Team will follow. This process may be altered as needed to fit the scope of individual task orders.



Kickoff Meeting

F&T will prepare a project management plan (PMP) including the project scope, preliminary schedule, pre-design report, anticipated project delivery milestones and project risk and communication plan. We will then coordinate with the DOTD PM to schedule the kickoff meeting where we can discuss the PMP, set expectations for a smooth delivery process, and request all existing information for the project.



Topographic Survey

F&T is a recognized leader in surveying services. F&T has a proven record in performing surveying for transportation and drainage infrastructure, currently having one of the highest scores with DOTD for topographic surveying. We currently have 11 survey crews in our Baton Rouge and Shreveport offices equipped with advanced surveying equipment. Our surveyors are experienced in DOTD procedures having worked on a wide variety of projects, from local/rural alignments to complex interstate stakeout for construction. Our staff is well trained in conducting topographic surveys for transportation related projects throughout Louisiana and our survey personnel are trained and certified in traffic safety from the American Traffic Safety Services Association (ATSSA). We currently have the capability to perform topographic surveys, property, and boundary surveys to identify property lines, right-of-way mapping, title take-off, aerial photogrammetry through proprietary balloon/camera technology, GPS control surveys and 3-dimensional laser scanning for complex existing geometries. Topographic Surveys will be in accordance with all principles and objectives set forth in the latest version of the DOTD Location and Survey Manual, and the Survey Feature Code Guidebook produced by DOTD Location and Survey Section, Survey Automation and delivered in Microstation format to DOTD Location and Survey standards.

The existing drainage map, if required, will include drainage areas, flow arrows, and ridgelines. All line styles and cells will be consistent with those included in the latest edition of the Survey Feature Code Guidebook produced by DOTD Location and Survey Section, Survey Automation, matching the styles used in the Topographic survey.

F&T SURVEY TEAM EXCEEDS EXPECTATIONS

F&T's staff did a great job communicating survey as built results timely and effectively to the project engineers, so further decisions could be made. I want to commend F&T, specifically Joey and Jonathan Coco and Ross Wilson, for knocking this one out of the park, Job Well Done! I have nothing but compliments from all engineers, contractors, and LADOTD Administration.



Environmental Clearance/Permitting and Public Outreach

The F&T team will assist with the development of drawings and other pertinent documents required to support environmental clearance and permitting requests. The permits that could be required are US Army Corps of Engineers, Railroad, Wetland 404, Nationwide and others. Our team will assist as needed in all public meetings and provide exhibits and handouts as requested by DOTD.



Data Collection and Site Visit

While the topographic survey is being completed, our team will begin acquiring the necessary information on which we will base the design. Once the survey is complete, we will review the survey and generate roll plots to take into the field. During this phase, our team will take the available existing information and make a site visit to assess any additional design risks that need to be mitigated and consider any additional obstacles that we will need to overcome in the design. This site visit will also give us the opportunity to coordinate directly with the district and/or the local entity to get a better understanding of the goals and risks of the project. This upfront field investigation allows us to get ahead of potential design issues that can occur at the 95% preliminary Plan-In-Hand Meeting. F&T's team has the experience to spot potential conflicts and issues early on during project development, thereby avoiding rework later, which could detrimentally affect the schedule and cost of the project.



Preliminary Plan Development

Preliminary and final plans will be developed in accordance with all DOTD policies and procedures including applicable EDSMs, the DOTD **2017 Minimum Design Guidelines**, the **DOTD Road Design Manual**, **DOTD 2011 Hydraulics Manual**, and other applicable federal, state, and local guidelines. For **30% preliminary plans**, we will deliver the preliminary title sheet, typical sections, and plan and profile sheets with existing topography. We will also begin horizontal and vertical alignment design and drainage analysis as well as the preliminary digital terrain model development. For **60% preliminary plans**, we will deliver updated plan and profile, drainage, cross section sheets, and the preliminary hydraulic report. F&T will incorporate

comments received from previous reviews in the 95% preliminary plans for use in the Plan-In-Hand meeting. The 95% submittal will include a list of potential pay items, suggested sequence of construction, reference points and TBM, geometric detail sheets, a preliminary cost estimate and preliminary QA/QC documentation. We will coordinate with the DOTD PM to schedule the PIH meeting. This meeting is an ideal time to confirm that local and district input on the overall design and sequence of construction for the project has been considered and ensures that the final design aligns with their needs and preferences to the extent possible. Our **100% preliminary plan** submittal will address all PIH comments and include any necessary permit drawings and any relevant design exception/waiver requests.



Final Plan Development

F&T's submission of 60% final plans will include property survey and ROW maps, if necessary, final hydraulic report, quantity summary tables, and signing/stripping plans. Our team will participate in the Joint Plan Review Meeting as required and then submit final ROW taking lines as necessary to complete the ROW maps. Submittal of **95% final plans** will include a complete set of all plan sheets as well as an updated cost estimate, QA/QC and Constructability forms and the design report. For **98% final plans**, we will submit the completed set of construction plans as well as any special provisions and the final cost estimate. Upon approval from the PM, we will submit **100% final plans** including signed and sealed plans, all final stamped reports, calculations, and any additional specifications.



Drainage and Hydraulic Analysis

F&T and **SDS** will be responsible for all drainage and hydraulic analysis as required to complete each task order. Our team has extensive experience in drainage and hydraulic analysis for roadway construction projects. They will evaluate the site and provide recommendations for drainage improvements as necessary to complete the project. They will complete all drainage work in accordance with the DOTD Hydraulics Manual and all applicable DOTD EDSMs and policies.



Traffic Control and Traffic Signal Analysis and Design:

Vectura has an expert team with experience in traffic data collection, analysis, and design of traffic engineering solutions. Their experienced staff will gather input from DOTD and/or local agencies as appropriate to ensure that concerns such as future maintenance and operation of equipment, as well as pedestrian and non-motorized vehicle safety, are given consideration in the analysis and design of any traffic related improvements. Beginning with collection of pedestrian and vehicular traffic data, Vectura will then prepare a traffic signal report documenting the queues and unmet demand traffic conditions, review existing signal timing parameters if there is an existing signal or perform warrant analysis for a new signal. They will perform safety analyses to document safety concerns and evaluate new signal timing cycle lengths, then propose signal design layout, signs, phasing and equipment. If traffic signal design is required, Vectura will prepare signal timing, layout and wiring diagram sheets, traffic volume, vehicle detection, construction notes and quantity sheet. They will also prepare railroad or emergency preemption sheets, run AutoTurn for concurrent left turns, and assist traffic signal permit if applicable.



CAD Software and Electronic Deliverables

Our staff is highly experienced with the DOTD Electronic Deliverable Standards including the use of Microstation, InRoads, CADconform and ProjectWise and has detailed knowledge of DOTD plan development processes and procedures. F&T surveyors and roadway designers recently participated in a weeklong training workshop for Bentley OpenRoads Designer (ORD) and are using this software where feasible. We understand this software is not fully supported by DOTD at this time but stand ready to transition to the use of this software should DOTD move in that direction.

TYPICAL TASKS AND DELIVERABLES PER MILESTONE			
30% PRELIMINARY PLANS	60% PRELIMINARY PLANS	100% PRELIMINARY PLANS	95% PRELIMINARY PLANS
Pre-Design Form	Horizontal and Vertical Alignment	Construction Phasing & Signing	Summary Sheets
Survey	Geometric Details	Final RW Taking Lines	Striping Layout
Traffic Data	Drainage Analysis	Preliminary Cost Estimate	Graphical Grades
Title Sheet	Preliminary RW Taking Lines	Exhibits for Public Meeting	Final Cost Estimate
Preliminary Typical Sections	Cross Sections	Preliminary QA/QC Checklist	Final QA/QC Checklist
PP Sheets w/ Exist Topo	Preliminary Design Report	Preliminary Design Report	Final Design Report
Soil Borings	Preliminary Cost Estimate	PIH Comments Addressed	Plan Constructibility Form
		Permit Sketches	Contract Time Checklist



Quality Assurance/Quality Control Process

F&T has a detailed Quality Assurance/Quality Control process that will be used throughout the plan development process to prevent costly mistakes and ensure accuracy, constructability, applicability, completeness and conformity to policies and procedures. Our experienced staff will use this process to review all construction plans, cost estimates, special provisions, and other deliverables as needed to construct the project. The F&T Project Manager (PM) will be responsible for Quality Assurance. The PM will determine the level and complexity of the Quality Control process, and assign the Design Engineer, Checker, and Technician. The PM or QA/QC Manager will confirm the Quality Control process by reviewing the plans for constructability, applicability, completeness, and conformity. During the development of the plans, internal reviews will be held prior to all submittals to DOTD for review. This includes 30%, 60%, 95% and 100% Preliminary Plans and 60%, 95%, 98% and 100% Final Plans or as specified by the DOTD PM.



Construction Support

A quick response to RFI's from the field during construction is vital to ensuring that delays and cost overruns are avoided whenever possible. F&T's experienced team will be available throughout the construction phase of the projects to address any issues that may arise. Our team has the experience and ability to analyze and resolve issues quickly so the efficient contract administration of the projects can be maintained.



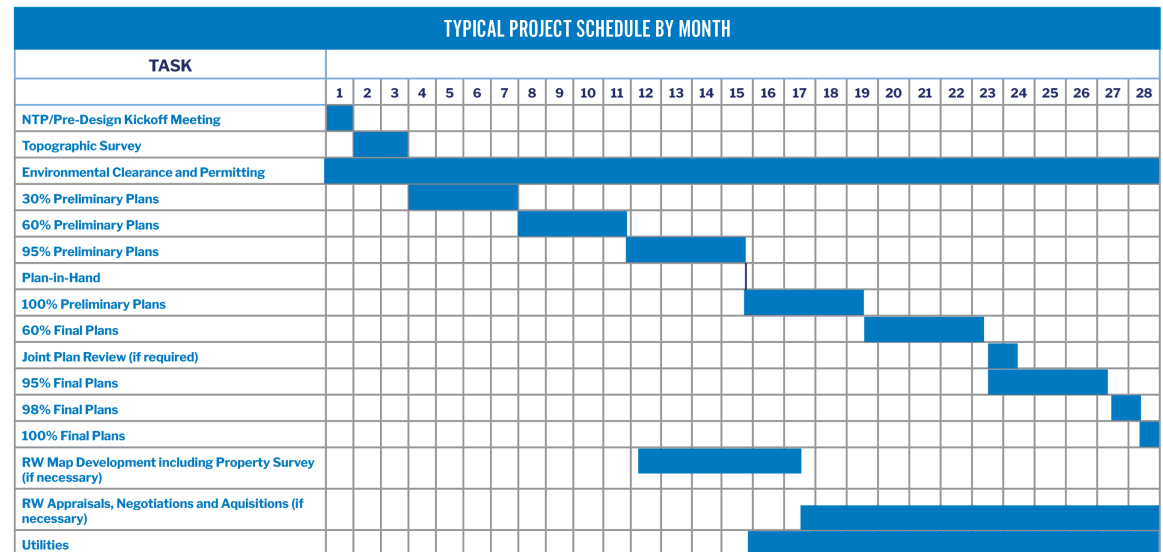
Advertisement and Letting


Once sealed and dated final plans and cost estimates have been delivered and the project advertised by DOTD, the F&T team will stand ready to address any Falcon questions that arise during the advertisement. After bids are received, our team will review construction bids for any irregularities and verify that bid costs are within the allowable range for cost overrun or underrun and submit their recommendation to the PM to accept or reject the bid.



Adaptability and Dependability




F&T has assembled a quality team that has the depth of experience and flexibility to meet the challenges of multiple TO's for this IDIQ contract. We have proven our ability to adapt to changes in priority and adjust to meet the needs of our clients. For example: **We understand that there are pitfalls which can derail a project or add complications even under the best laid plans. DOTD can count on the F&T team to deliver quality plans on every assignment for this contract despite whatever challenges might be found along the way.**





SECTIONS 19-23

19. Workload:

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State project number	Project name	Remaining Unpaid Balance**
	Bridge, Survey	H.011965.6	IWGO Bridge Rehabilitation - Task Order 2	\$55,218
	Survey	H.011684	LA 327 Spur: Staring Lane Extension Route LA 327-S	\$50,279
	Survey	H.014416	LA 3125 at LA 3274 Roundabout	\$16,572
	Bridge	H.009859.5	Load Rating Retainer - Task Order 1 - Load Ratings Due to Condition Drop	\$612,302
	Bridge	H.000303.6	Load Rating Retainer - Task Order 3 – Danziger Lift Bridge Additional Work	\$149,654
	Bridge	H.009730.5	Load Rating Retainer - Task Order 4 - T-1 Steel Weld Inspections	\$13,721
	Bridge, Survey, Environmental	H.014261	Off-System Highway Bridge Program, Ouachita Parish	\$92,995
	Bridge, Survey, Environmental	H.014261	Off-System Highway Bridge Program, Rapides Parish	\$12,546
	Bridge, Survey, Environmental	H.014981.5	DOTD OSBR Hosston River Road over Kelly Bayou	\$88,870
	Bridge, Survey, Environmental	H.014989.5	DOTD OSBR Neff Lane over Wind Creek	\$92,309
	Bridge, Survey, Environmental	H.014990.5	DOTD OSBR South Tiger Bend Road and East Achord Road Bridges	\$173,570
	Bridge	H.015341	D61 (EBR): IJJA Off-System Bridge Replacement Program	\$279
	Road, Bridge	H.005734.5	LA 447 Corridor	\$632,583
	Traffic	H.010616	I-20: LA 544 Overpass Replacement	\$120,664
	Traffic	H.005168.2	New Orleans Rail Gateway Jefferson Highway EA	\$51,079
	Traffic	H.005168.2	New Orleans Rail Gateway Avondale EA	\$144,494
	CE&I	H.007160	EBR Computerized Traffic Signal, Ph VB	\$49,600
	Traffic	H.004791	Belle Chasse Bridge & Tunnel Replacement PPP	\$14,740
	Traffic	H.012030.5	KCS RR Overpasses HBI	\$28,026
	ITS	H.011504.5	Alexandria ITS Phase 2	\$54,179
	ITS	H.011504.5	Alexandria ITS Phase 2	\$54,179
	N/A	N/A	N/A	N/A

20. Certifications/ Licenses

If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.

 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Chad Anthony Bacas</p> <p>License/Certificate Type - Number Expiration Date PE.0028786 09/30/2023</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Tyler Hubert Branch</p> <p>License/Certificate Type - Number Expiration Date PE.0041576 09/30/2023</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Bradley Scott Holleman</p> <p>License/Certificate Type - Number Expiration Date PLS.0005082 09/30/2024</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Bradley Scott Holleman</p> <p>License/Certificate Type - Number Expiration Date PE.0047165 03/31/2025</p> <p>Status: Active</p>
 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Drake E. Helton</p> <p>License/Certificate Type - Number Expiration Date EI.0034455 09/30/2024</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Robert Ferdinand Nodier</p> <p>License/Certificate Type - Number Expiration Date EI.0034396 09/30/2024</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Kresten Thomas Brown</p> <p>License/Certificate Type - Number Expiration Date PE.0039998 03/31/2024</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Ms. Allison Ancona Schilling</p> <p>License/Certificate Type - Number Expiration Date PE.0030265 09/30/2024</p> <p>Status: Active</p>
 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Ross Andrew Wilson</p> <p>License/Certificate Type - Number Expiration Date PLS.0005148 03/31/2024</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Jace Michael Ricard</p> <p>License/Certificate Type - Number Expiration Date PLS.0005205 09/30/2023</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Mr. Gerald William Middleton Jr.</p> <p>License/Certificate Type - Number Expiration Date PLS.0004856 09/30/2023</p> <p>Status: Active</p>	 <p>LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p> <p>Ms. Ann Forte Trappey</p> <p>License/Certificate Type - Number Expiration Date PE.0023668 09/30/2024</p> <p>Status: Active</p>

20. Certifications/ Licenses

If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.



LOUISIANA ASSOCIATED GENERAL CONTRACTORS, INC.
698 North Street - Baton Rouge, LA 70802
Phone: (225) 344-6152 Fax: (225) 344-9455
www.lagc.org

March 16, 2021

To Whom It May Concern,

This is to verify that the below listed employee of Forte & Tablada has successfully completed LADOTD required ATSSA Traffic Control Training.

ATSSA Traffic Control Supervisor Refresher Training - January 27, 2021 - Brad Holliman

This letter will serve as temporary proof of training until above listed employees receive their official certificates from American Traffic Safety Services Association (ATSSA).

If there are any questions regarding this issue, please contact Mr. Brett Morgan of LADOTD at Headquarters in Baton Rouge, LA (225-379-3584) or Michael Demoy at the above captioned address.


Best Regards,


Michael Demoy - LAGC Manager




20. Certifications/ Licenses

If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
Mr. Jeremy Marc Labiche	
License/Certificate Type - Number	Expiration Date
El.0033781	09/30/2024
Status: Active	

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
Ms. Talene Marie Kaltakjian	
License/Certificate Type - Number	Expiration Date
PE.0044529	09/30/2024
Status: Active	

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
Mr. Ashish Chandra Khanal	
License/Certificate Type - Number	Expiration Date
El.0035114	09/30/2024
Status: Active	

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
Mrs. Kodi Collins Guillory	
License/Certificate Type - Number	Expiration Date
PE.0035951	03/31/2025
Status: Active	

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
Ms. Autumn Landry Callender	
License/Certificate Type - Number	Expiration Date
El.0035249	03/31/2025
Status: Active	

20. Certifications/ Licenses

If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.



LOUISIANA ASSOCIATED GENERAL CONTRACTORS, INC.
601 North Street - Baton Rouge, LA 70802
Phone: 225/344-0432 • Fax: 225/344-0458
www.lagc.org

March 28, 2022

To Whom It May Concern,

This is to verify that the below listed employee of Sustainable Designs has successfully completed LADOTD required ATSSA Traffic Control Training.

ATSSA Traffic Control Technician Training – March 22, 2022 – Ashish Khanal

This letter will serve as temporary proof of training until above listed employees receive their official certificates from American Traffic Safety Services Association (ATSSA).

If there are any questions regarding this issue, please contact Mr. Brett Morgan of LADOTD at Headquarters in Baton Rouge, LA (225-379-1584) or Judy Brousseau at the above captioned address.

Best Regards,

Ken Naquin- LAGC Chief Executive Officer



LOUISIANA ASSOCIATED GENERAL CONTRACTORS, INC.
601 North Street - Baton Rouge, LA 70802
Phone: 225/344-0432 • Fax: 225/344-0458
www.lagc.org

November 16, 2021

To Whom It May Concern,

This is to verify that the below listed employee of Sustainable Design Solutions has successfully completed LADOTD required ATSSA Traffic Control Training.

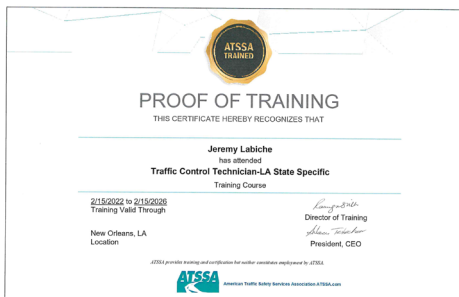
ATSSA Traffic Control Technician Training – November 9, 2021 – Kodi Guillory

This letter will serve as temporary proof of training until above listed employees receive their official certificates from American Traffic Safety Services Association (ATSSA).

If there are any questions regarding this issue, please contact Mr. Brett Morgan of LADOTD at Headquarters in Baton Rouge, LA (225-379-1584) or Michael Demoy at the above captioned address.


Best Regards,

Michael Demoy – LAGC Manager



20. Certifications/ Licenses

If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mrs. Sheelagh Brin Ferlito

License/Certificate Type - Number	Expiration Date
PE.0025383	09/30/2023
Status: Active	



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Ms. Clara Williams Foshee

License/Certificate Type - Number	Expiration Date
PE.0044568	09/30/2024
Status: Active	




**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mrs. Kristen Gahagan Farrington

License/Certificate Type - Number	Expiration Date
PE.0042785	03/31/2023
Status: Active	



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Ms. Bridget Scheyd Robicheaux

License/Certificate Type - Number	Expiration Date
PE.0041272	03/31/2025
Status: Active	




**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Laurence Lucius Lambert II

License/Certificate Type - Number	Expiration Date
PE.0029901	03/31/2024
Status: Active	



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Reece Joseph Rodrigue

License/Certificate Type - Number	Expiration Date
PE.0042074	03/31/2024
Status: Active	

Transportation Professional Certification Board Inc. 

Ms. Sheelagh B. Ferlito, P.E., PTOE
Vectura Consulting Services, LLC

Thank you for renewing your certification as a Professional Traffic Operations Engineer** (PTOE). The Transportation Professional Certification Board (TPCB) congratulates you for your continued commitment to your profession. As a PTOE you will be recognized as one of a specialized group of professional Traffic Operations Engineers with the set of skills and expertise needed to build better communities.

Your certification is renewed through 9/9/2024.

You will not be receiving a new certificate as the one sent to you does not indicate an expiration date and can be displayed as long as you are a certified PTOE. Note that your certificate shows your original certification date.

At the end of the three-year period, your certification will be renewed without examination provided you have met the continuing education requirements described in the enclosed attachment.

Prior to the expiration of your PTOE, you will be notified of your renewal deadline. Additional examinations are not required if you renew within three-months of your expiration date 9/9/2024. Failure to renew within the 3-month grace period will result in a certified inactive letter and penalty fees for renewal. Visit our website for more information: <http://www.tpcb.org/PTOE/Reenewal.asp>

TPCB seeks to maintain the highest level of quality for its certification programs. Since its inception, the TPCB has required its certificants to maintain records with regard to fulfillment of continuing education requirements. Please be advised that as of January 1, 2018, TPCB is phasing in a policy in which 20% of certificant renewals will be randomly selected for audit and the certificant will be required to provide documentation (certificates of completion, course syllabus, meeting agenda/registration, etc.) to demonstrate fulfillment of continuing education requirements. The professional record-keeping system available from TPCB provides a resource to record the dates of completion of continuing education and maintain the necessary supporting documentation.

The TPCB continues its efforts to grow and enhance the value of the PTOE and its other certifications. In 2019 the TPCB web site was redesigned and a new certification – the Road Safety Professional – was launched. Going forward the TPCB is committed to expanding the awareness of its certification programs, encouraging jurisdictions to give preference to certificants and growing the number of certified professionals.

The TPCB distributes a quarterly newsletter and highlights the value of its certification programs through the tpcb.org website. If you would like to contribute to the newsletter or website, please send any items of interest to: certification@tpcb.org

Thank you for your continued PTOE certification and best wishes in the coming years.

Sincerely,

Deborah L. Snyder, P.E., PTOE
Chair, Transportation Professional Certification Board Inc.

Certificate of Completion

presented to

Brin Ferlito

for completing the

Traffic Engineering Analysis Process & Report Module 1

Date: June 4, 2018
Location: Baton Rouge, Louisiana

Professional Development
Hours (PDHs) Awarded: 4


Authorized Instructor


Authorized Instructor


Authorized Instructor



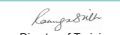
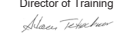
PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Brin Ferlito
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

4/29/2022 to 4/29/2026
Training Valid Through

Baton Rouge, LA
Location


Director of Training

President, CEO

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



21. QA/QC Plan and/or Work Plan:

If the advertisement requires submission of a QA/QC plan or Work plan, include them 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:

If one or more sub-consultants will be used, provide the name, address, point of contact and phone number for each. Otherwise, leave this section blank.

Firm Name (Name must match as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
Vectura Consulting Services, LLC	4467 Bluebonnet Blvd., Baton Rouge, LA 70809-9639	Sheelagh Brin Ferlito, bferlito@vec- turacs.com	225-223-6685
Sustainable Design Solutions, LLC	635 Main Street, Studio 1 Baton Rouge, LA 70801	Kodi C. Guillory kguillory@sustainabledes.com	225-939-5368

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.