Louisiana DOTD Contract No. #4400026913



IDIQ CONTRACTS FOR THE DESIGN OF SAFETY PROJECTS STATEWIDE WITH MAJORITY OF WORK IN DISTRICTS 04, 05, and 58

May 30, 2023 3:00 PM



Submitted to: Mark A. Chenevert, PE Contract Services Administrator

Louisiana Department of Transportation and Development P.O Box 94245 Baton Rouge, LA 70804-9245 Submitted by: Marcus Bonton, PE Principal

Bonton Associates 232 N. 3rd St #100 Baton Rouge, LA 70801



DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

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

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

Prime consultant should enter the firm name in the footer at the bottom of this page. (It will carry over to subsequent pages.)

1.	Contract title as shown in the advertisement	IDIQ CONTRACTS FOR THE DESIGN OF SAFETY PROJECTS STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 04, 05, AND 58
2.	Contract number(s) as shown in the advertisement	4400026913
3.	State Project Number(s), if shown in the advertisement	
4.	Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law)	Bonton Associates L.L.C.
5.	Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	E.F. 0005011
6.	Prime consultant mailing address	232 Third Street, Suite 100, Baton Rouge, LA 70801
7.	Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	232 Third Street, Suite 100, Baton Rouge, LA 70801
8.	Name, title, phone number, and email address of prime consultant's contract point of contact	Marcus Bonton, PE (LA #40389) Principal 225-706-0975 marcus@bontonassociates.com
9.	Name, title, phone number, and email address of the official with signing authority for this _{proposal}	Marcus Bonton, PE (LA #40389) Principal 225-706-0975 marcus@bontonassociates.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 Israelic 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 (shall be the same person as #9): Marcus Bonton Date: May 30, 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.	DBE GOAL = 5% Bonton Associates: 63% Vectura Consulting Services, LLC: 22%

22% Civil Design and Construction, Inc. 15%





PAST PERFORMANCE EVALUATION DISCIPLINE TABLE



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.

12.

The **only** past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other (please specifiy).

Evaluation Discipline(s)	% of Overall Contract	Bonton Associates	Vectura Consulting Services	Civil Design and Construction	Firm D	Firm E	Each Discipline must total to 100%
Planning	25%	80%	20%	N/A			100%
Traffic	15%		100%	N/A			100%
Road	45%	95%	5%				100%
Survey	15%			100%			100%
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.							
Percent of Contract	100%	63%	22%	15%	N/A	N/A	





13. Firm Size: For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify "Other (xxxx)" and include the classification title inside the parentheses. The DOTD Job Classification(s) to be used can be found at the following link: http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/CCS/Job_Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
	Principal	1	3
Bonton Associates	Engineer	3	4
	Engineer Intern	2	3
	Supervisor	2	2
Vecture Consulting Services 11C	Engineer	4	4
vectura consulting Services, LLC	Engineer Intern	1	1
	Inspectors	2	2
	Surveyor	1	3
	Party Chief	3	5
	Instrument Man	2	3
Civil Design & Construction, Inc.	Rodman	1	2
	CADD Operator	1	1
	Senior Technician	2	5
	Supervisor - SUE	1	1





Organizational Chart: Provide an organizational chart showing ALL **relevant** prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily have to match their DOTD job classification identified in Section 13. If applicable, identify all personnel performing traffic engineering analysis and/or QC of traffic engineering analysis by placing an asterisk next to their name. Include the certificates required by the Traffic Engineering Process and Report Training Requirements article of the Advertisement in Section 20. It is acceptable to use an 11x17 format for Section 14.



14.





5. 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 / certification & number	State of license	License / certification expiration date
MPR #1, 2, 3	Marcus Bonton, PE	Bonton Associates	Registed Professional Engineer #40389	Louisiana	09/30/2024
MPR #1, 2, 5	LaDarien Beene, PE, PTOE	Bonton Associates	Registered Professional Engineer #45333 Registered Professional Transportation Operations Engineer #500062	Louisiana	9/30/2023
MPR #1, 2	Joy Johnson, PE, PMP, MBA	Bonton Associates	Registered Professional Engineer ##39002	Louisiana	09/30/2024
MPR #5	Sheelagh Brin Ferlito, PE, PTOE	Vectura Consulting Services, LLC	Registed Professional Engineer #0025383	Louisiana	9/30/2023
MPR #5	Laurence Lambert, PE, PTOE, PTP	Vectura Consulting Services, LLC	Registed Professional Engineer #0029901	Louisiana	3/31/2024
MPR #5	Reece Rodrigue, PE, PTOE, RSP1	Vectura Consulting Services, LLC	Registed Professional Engineer #0042074	Louisiana	3/31/2024
MPR #5	Kristen Gahagan Farrington, PE, PTOE, RSP1	Vectura Consulting Services, LLC	Registed Professional Engineer #0042785	Louisiana	3/31/2025
MPR #4	Ralph Burgess, PLS	Civil Design & Construction, Inc.	Professional Land Surveyor #5040	Louisiana	9/30/2024
MPR #4	Chris Ballard, PLS	Civil Design & Construction, Inc.	Professional Land Surveyor #5033	Louisiana	9/30/2024





Firm employed by		Bonton Associates				
Name		Marcus Bonton, PE		Years of relevant experience with this employer	2	
Title	T	ransport	ation Principal	Years of relevant experience with other employer(s)	12	
Degree(s) / Years / Specializ	zation			BS / 2008 / Civil Engineering		
Active registration number /	state / expiration	on date		Professional Engineer #40389 / Louisiana / 9/30/2024 (Meets	MPR #1)	
Year registered	2016	[Discipline	Civil Engineering (Meets MPR #2)		
Contract role(s) / brief description of responsibilities			S	 As Transportation Principal, Marcus brings over 14 years in developing, managing, and delivering transportation design and planning projects for federal, state, and municipal clients, including LADOTD. He has managed and supervised transportation projects for design studies, LADOTD Stage 0, roundabout design, roadway corridor design, pavement rehabilitation design, pedestrian facility design, sidewalk design, and ADA compliance projects. (Meets MPR #3) Training Certifications: NHI Course No. 142005 "NEPA and the Transportation Decision-making Process" ATSSA Traffic Control Technician and Supervisor Highway Safety Manual Training Certification LADOTD Traffic Engineering Process & Report (Modules 1–3) NE Roundabouts Level 1 & 2 Training 		
Experience dates (mm/yy– mm/yy)	Experience an Experience da	id qualific ites shoul	ations relevant to the proposed of cover the years of experience	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed interse specified in the applicable MPR(s).	ction", etc.	
11/22–06/23 H.013429.5: Entity Contract for Downtown Thib all engineering services for the development of or compliance with ADA guidelines throughout E grading, pavement, drainage, intersection improve improvements. A Preservation-Rehabilitation-Rep to document decisions in reference to the propose				odaux Sidewalks (LADOTD) – Principal/Technical Lead: Contronstruction plans to improve existing sidewalks and pedestrown owntown Thibodaux, LA. Final Plans will include the design at ments, traffic control and structures associated with the sidewall acement (PRR) Report will be development in conjunction with d improvements.	acted to perform ian facilities in nd details for all k and pedestrian the design plans	
08/21–06/23 H.010652.5: LA 73: US 61 (Airline) – Essen Lane Disabilities Act (ADA) facilities in compliance with I			US 61 (Airline) – Essen Lan or roadway rehabilitation, <mark>sid</mark>) facilities in compliance with l	e (LADOTD) – Principal/Technical Lead: Provided technical ov ewalk repair, curb gutter repair/replacement, and installation of LADOTD design guidelines.	ersight and QC- Americans with	
05/21–09/22 20-EN-HC-0028: S. Harrell's Ferry Ro technical oversight and QC-QA for the striping modifications to increase p sidewalks.		Harrell's Ferry Rd. Multi-Use and QC-QA for the preliminar ans to increase pedestrian	e Path (City of Baton Rouge-MOVEBR) – Principal/Technical y and final design plans for a multi-use path, ADA complian and bicycle mobility along S. Harrell's Ferry Rd. and connec	Lead: Provided t facilities, and ctivity to existing		
03/21–11/21 20-EN-HC-0052: Fuqua St./Gracie St. Area AD Managed the preparation and delivery of design p			qua St./Gracie St. Area AD ation and delivery of design p	A Transition (City of Baton Rouge-MOVEBR) – Principal/T plans (Preliminary and Final) for proposed ADA barrier improver	echnical Lead: nents (sidewalk	



	repair/ replacement, curb, and gutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/22–12/23	20-CP-HC-0017: Ardenwood-Lobdell Connector Final Design (City of Baton Rouge-MOVEBR) – Principal/Technical Lead: Principal and technical oversight for the final design phase which includes: proposed line & grade, intersection improvements, access management, bicycle lanes and sidewalks, road diet improvements, pedestrian facility design and safety measures, drainage analysis & design, green infrastructure, pond site analysis.
07/21–03/22	20-EN-HC-0053: Fairfields Ave. Area ADA Transition (City of Baton Rouge-MOVEBR) – Technical Lead QC-QA: Technical lead QC-QA and the development of design plans (Preliminary and Final) for proposed ADA barrier improvements (sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/19–12/20	RR120- Marlyville-Fontainebleau Group E (City of New Orleans) – Project Manager: Managed the preparation and submittal of design plans and specifications for full-depth roadway replacement, sidewalk/curb ramps repair , subsurface drainage, water, sanitary sewer design, and driveways adjustments under the Joint Infrastructure Program (JIRR).
01/16–03/17	H.012295.1: LA 182 New Iberia Preservation and Sidewalks Stage 0 Feasibility Study, (LADOTD) – Project Designer: Assisted in developing alternatives to provide ADA compliant curb ramps, driveway crossings, crosswalk locations, access management, evaluation of pedestrian and bicycle safety considerations, and traffic control improvements along LA 182. Any necessary utility relocations were also identified.
05/15–02/17	H.011358.1: Vine Street Corridor Stage 0 Feasibility Study, (LADOTD) – Project Designer: Supported the development of alternatives to evaluate the resolution of roadway geometry and clear zone inadequacies. As part of the Study, design criteria, typical sections, subsurface Utility Engineering (SUE) findings and exhibits, roadway safety improvements, existing pedestrian facilities, cost estimates, ROW, environmental impacts, and social impacts were evaluated taken into consideration. LADOTD Stage 0 Checklists were also completed. The evaluation results were presented in a Stage report document and project conceptual layout exhibits in compliance with LADOTD guidelines.
05/19–01/21	H.013460.1: US 167: Enola Street to Ross Road Feasibility Study, (LADOTD), Evangeline Parish, LA – Project Manager: Managed the project tasks associated with planning and developing alternatives to improve roadway and safety inadequacies along US 167. This included conducting site investigations, implementing LADOTD pavement preservation/rehabilitation/replacement (PRR) guidelines, sight distance improvements, and roadway geometry improvements. Cost estimates, Stage 0 Checklists, conceptual layout exhibits, and reports were developed to document the results of the project evaluation.



Firm employed by Bonton Associates						
Name	LaDarie	n Beene, PE, PTOE	Years of relevant experience with this employer	1		
Title	Project	Vanager	Years of relevant experience with other employer(s)	8		
Degree(s) / Years / Specializ	ation		BS / 2013 / Civil Engineering			
Active registration number /	state / expiration dat	e	Professional Engineer #45333 / Louisiana / 9/30/2023 (Meets Professional Transportation Operations Engineer #500062 / Lo	MPR #1) ouisiana		
Year registered	PE 2021 PTOE 2021	Discipline	Civil Engineering (Meets MPR #2)			
Contract role(s) / brief description of responsibilities			 LaDarien specializes in managing and overseeing transportation an emphasis on road design, traffic analysis, and data collection applying AASHTO, ADA, PROWAG, MUTCD, LADOTD, guidelines and compliance to all design projects. He also knowledge analyzing safety conditions to identify safety recommendations for preliminary and final design plans, sideway use path design, pedestrian facility design, roadway corridor of compliance. He brings a unique understanding of LADOTD's procedures from his 8 years as a traffic engineer with the Department of the Depar	 an emphasis on road design, traffic analysis, and data collection. He is adept at applying AASHTO, ADA, PROWAG, MUTCD, LADOTD, and MOVEBR guidelines and compliance to all design projects. He also has extensive knowledge analyzing safety conditions to identify safety countermeasure recommendations for preliminary and final design plans, sidewalk design, multi-use path design, pedestrian facility design, roadway corridor design, and ADA compliance. He brings a unique understanding of LADOTD's processes and procedures from his 8 years as a traffic engineer with the Department. Training Certifications: NHI Course No. 142005 "NEPA and the Transportation Decision-making Process" LADOTD Traffic Engineering Process & Report (Modules 1–3) ATSSA Traffic Control Technician and Supervisor 		
Experience dates (mm/yy– mm/yy)	Experience and quali Experience dates sho	fications relevant to the propose ould cover the years of experien	ed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed interse ce specified in the applicable MPR(s).	ction", etc.		
11/22–06/23 H.013429.5: Entity Contract for Downtown The engineering services for the development of co compliance with ADA guidelines throughout I grading, pavement, drainage, intersection improve improvements. A Preservation-Rehabilitation-Rep to document decisions in reference to the propose			Thibodaux Sidewalks (LADOTD) – Project Manager: Contracter construction plans to improve existing sidewalks and pedestre t Downtown Thibodaux, LA. Final Plans will include the design a povements, traffic control and structures associated with the sidewal eplacement (PRR) Report will be development in conjunction with posed improvements.	ed to perform all ian facilities in nd details for all k and pedestrian the design plans		
08/21–06/23	H.010652.5: LA 73 roadway rehabilitat facilities in complia	: US 61 (Airline) – Essen I ion, sidewalk repair, curb g nce with LADOTD design gu	Lane (LADOTD) – Project Manager: Manages the preparation of gutter repair/replacement, and installation of Americans with Disatidelines.	design plans for pilities Act (ADA)		
05/21–09/22 20-EN-HC-0028: S. Harrell's Ferry Rd. Multi-Use Path (City of Baton Rouge-MOVEBR) – Project Manage preparation of preliminary and final design plans for a multi-use path, ADA compliant facilities, and striping n increase pedestrian and bicycle mobility along S. Harrell's Ferry Rd. and connectivity to existing sidewalks.			<pre>>r: Manages the nodifications to</pre>			



03/21–11/21	20-EN-HC-0052: Fuqua St./Gracie St. Area ADA Transition (City of Baton Rouge-MOVEBR) – Project Manager: Managed the preparation and delivery of design plans (Preliminary and Final) for proposed ADA barrier improvements (sidewalk repair/ replacement, curb, and gutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/22–11/23	20-CP-HC-0017: Ardenwood-Lobdell Connector Final Design (City of Baton Rouge-MOVEBR) – Project Manager: Managing the final design phase, which includes: proposed line & grade alternatives , intersection improvements, access management, bicycle lanes and sidewalks , roadway widening, pedestrian facility design and safety measures , drainage, green infrastructure, pond site analysis, and exhibits.
01/22–Present	20-EN-HC-0061: Evangeline St. (West) Area ADA Transition (City of Baton Rouge-MOVEBR)) – Project Manager: Manages the project delivery team to develop design plans (Preliminary and Final) for proposed ADA barrier improvements (sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.
07/21–03/22	20-EN-HC-0053: Fairfields Ave. Area ADA Transition (City of Baton Rouge-MOVEBR) – Project Manager: Manages the project delivery team to develop design plans (Preliminary and Final) for proposed ADA barrier improvements (sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/17–11/18	LA 3002 (S. Range Avenue) Proposed Safety Improvements (H.011645), Denham Springs, LA. LADOTD. Lead Engineer. Conducted analysis study to identify and provide recommendations for access management/safety improvements along S. Range Avenue to be carried forward into preliminary and final design plans. Design plans developed to implement raised median and other low-cost safety and access management measures along LA 300 to support modifying the two-way left turn lane to allow dedicated left turns, signal retiming, driveway closures, and adding bulb-outs for U-turns. The project is approximately 1.04 miles in length.

Firm employed by		Bonton Associates			
Name		Joy Johnson, PE, PMP, MBA	Years of relevant experience with this employer	1 month	
Title		Senior Engineer	Years of relevant experience with other employer(s)	16 years	
Degree(s) / Years / Specialization			BS / 2002 / Industrial Engineering; MBA / 2011		
Active registration number / s	tate / expira	ation date	Professional Engineer #39002 / Louisiana / 9/30/2024 (Meets I	MPR #1)	
Year registered	PE 2014	Discipline	Civil Engineering (Meets MPR #2)		
Contract role(s) / brief description of responsibilities			As Senior Engineer with 16 years' experience in the Louisiana Transportation and Development, Joy provides Bonton with d the oversight and management of roadway maintenance cor roadway design projects, and operations to meet state infrastructure improvements and repairs as well as disaster rec Joy brings her extensive knowledge and experience Advisor/Technical Support role for this IDIQ Contract. Training Certifications:	a Department of eep expertise in atracts, budgets, wide goals for overy initiatives. to the Project	
			 Certified Project Management Professional (PMI, 2022–present) Certified Traffic Control Design Specialist (American Traffic Safety Services Association, 2023–2027) CPTP SCS Cybersecurity WBT Training Course 		
Experience dates (mm/yy– mm/yy) Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc Experience dates should cover the years of experience specified in the applicable MPR(s).				ction", etc.	
2020–2023	 Transportation and Development) – Engineer 6. Office of Operations Work Zone Safety Liaison and head of the Maintenance Subcommittee on the Louisiana Work Zon Task Force. Maintained and updated the Department's Maintenance Traffic Control Handbook to reflect modified updated traffic control processes and procedures. Team Leader for the Advanced Work Zone Safety and Right-of-Way Permitting modules of the Department Maintenance Academy for field superintendents. Coordinated and facilitated team meetings; provided presentations at annual Academy training sessions. Statewide Roadway Damage Assessment Team Coordinator for roadways and minor bridges. Coordinated with Distr points of contact, FHWA, FEMA liaison, and colleagues to conduct on-site damage assessments after Governor-declar disaster events. Served as Program Manager for projects developed to repair eligible sites. Ensured projects were assigned to a Project Manager and completed within the eligibility timeframe; also ensured eligit sites received federal reimbursement from emergency relief programs. Provided recommendations on maintenance and operations policies and programs to the Chief of Maintenance and Traf Services Administrator Managed the Contract Maintenance Unit in the Office of Operations overseeing roadway maintenance contracts a budget for cable barriers, impact attenuators, and guardrails, Provided oversight and technical input for the services and the contract Maintenance and the office of Operations overseeing roadway maintenance contracts a budget for cable barriers. 			ent of iana Work Zone ect modified or e Department's sentations at bi- ated with District overnor-declared ensured eligible ance and Traffic e contracts and	



	Department's contracted maintenance program statewide. Reported directly to the Roadway Maintenance Management Engineer; served as Project Engineer for minor plan changes related to maintenance agreements.
	Right-of-Way Permit and Joint Use Agreement Engineer, Road Design Section (Louisiana Department of Transportation and Development) – Engineer 6.
	 Statewide Right-of-Way Permit Engineer responsible for administering and directing ongoing statewide programs for right- of-way permits and joint use agreements. Held signature authority to approve; provided indirect supervision over Permit Unit staff and consultants and functional supervision over District Permit Specialists.
2016 2020	 Provided knowledge of design and construction of state highways, city streets, telecommunication facilities, driveways, buildings, pumping stations, natural gas, water and electrical transmission and distribution facilities necessary to support these statewide programs.
2016–2020	 Reviewed state and federal laws, policies, standards, and practices to ensure Departmental compliance, incorporating modifications necessary to maintain compliance. Prepared agreements for signature; coordinated with joint use applicants; FHWA, state, and local officials; third parties; and DOTD personnel to resolve problems and develop final plans. Created and modified standards and procedures and recommended state legislation when necessary, including revisions to Louisiana Administrative Code Title 70, new permits, and permit supplements.
	 Facilitated meetings and presented the permit process at conferences. Coordinated hearings for denied permits with the Department's Appeals Board. Planned and hosted annual meetings with the Department's District Permit Specialists and Right- of-Way Permit Unit Staff.
	Road Design Section (Louisiana Department of Transportation and Development) – Engineer 4 / Engineer 3 / Engineer
2013–2016	 Road Design representative and designer for new roadway projects and bridge replacements. Collaborated with representatives in Sections including bridge design, hydraulics, traffic engineering, project management, and District offices. Developed plan sets by designing templates in InRoads, modeling roadways, generating plan and profile sheets, drawing embankment widening details, generating cross sections, designing temporary traffic control plans, creating summary sheets, and annotating plans. Used CAD expertise and knowledge of state and national standards to design roadway plans with Microstation, CadConform, and InRoads; generated cost estimates for summary sheets.

Firm employed by Bonton Associates					
Name	Jaylen	Scott	Years of relevant experience with this employer	2	
Title Pro		Engineer	Years of relevant experience with other employer(s)	2	
Degree(s) / Years / Speciali	zation		BS / 2019 / Mechanical Engineering		
Active registration number /	state / expiration da	te	Engineer-in-Training Fall 2023 (est.)		
Year registered	Fall 2023 (est.)	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities			As Project Designer, Jaylen brings planning and design experience sidewalk design, pedestrian facility design, ADA compliance, roadway corridor design, access management, and roadway rehabilitation design projects. His knowledge of applying LADOTD, AASHTO, ADA, MOVEBR, PROWAG, and MUTCD guidelines to design projects helps ensure that the design follows LADOTD's standards. Training Certifications: • ATSSA Traffic Control Technician and Supervisor • CPTP SCS Cybersecurity WBT Training Course		
Experience dates (mm/yy– mm/yy)	Experience and qua Experience dates sh	ifications relevant to the proposed ould cover the years of experience	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed inters specified in the applicable MPR(s).	ection", etc.	
11/22–06/23	11/22–06/23 H.013429.5: Entity Contract for Downtown Thibodaux Sidewalks (LADOTD) – Lead Design Engineer: Contracted to perference on the development of construction plans to improve existing sidewalks and pedestrian facility compliance with ADA guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all guidelines throughout Downtown Thibodaux, LA. Final Plans will be development in conjunction with the design pavement, description of the properties of the proper				
08/21–06/23 H.010652.5: LA 73: US 61 (Airline) – Essen Lane (LADOTD) – Lead Design Engineer: Responsion of Americans with Disabilities Act (ADA) facilities in compliance with LADOTD design				ing the design plans ir/replacement, and	
05/21–09/22 20-EN-HC-0028: S. Harrell's Ferry Rd. Multi-Use designing preliminary and final design plans for a mu pedestrian and bicycle mobility which include pre crosswalk striping.			se Path (City of Baton Rouge-MOVEBR) – Project Engine nulti-use path, ADA compliant facilities, and striping modifi- eparing line & grade, earthwork modeling, drainage design, ADA	er: Responsible for cations to increase compliant facilities,	
03/21–11/21	03/21–11/21 20-EN-HC-0052: Fuqua St./Gracie St. Area ADA Transition (City of Baton Rouge-MOVEBR) – Lead Designer : Responsib developing design plans (Preliminary and Final) for proposed ADA barrier improvements (sidewalk repair/replacement, curb qutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.				
11/22–11/23 20-CP-HC-0017: Ardenwood-Lobdell Connector Final Design (City of for the final design phase, which includes: proposed line & grade alte			r Final Design (City of Baton Rouge-MOVEBR) – Project Engo sed line & grade alternatives, intersection improvements, ad	gineer: Responsible ccess management,	



	bicycle lanes and sidewalks, roadway widening, pedestrian facility design and safety measures, drainage, green infrastructure, and pond site analysis.
01/22-Present	20-EN-HC-0061: Evangeline St. (West) Area ADA Transition (City of Baton Rouge-MOVEBR) – Lead Designer: Lead for developing design plans (Preliminary and Final) for proposed ADA barrier improvements (sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.
07/21–03/22	20-EN-HC-0053: Fairfields Ave. Area ADA Transition (City of Baton Rouge-MOVEBR – Lead Designer: Lead for developing design plans (Preliminary and Final) for proposed ADA barrier improvements (sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks, etc.), site plan details, special provisions, repair schedule, and cost estimates.



Firm employed by		Vectura	Consulting Services, LLC			
Name		Sheelag	gh Brin Ferlito, PE, PTOE	Years of relevant experience with this employer	7	
Title		Principa	l	Years of relevant experience with other employer(s)	27	
Degree(s) / Years / Specializ	zation			BS / 1988 / Civil Engineering		
Active registration number /	state / expire	ration dat	e	PE # 0025383 / Louisiana / 9/30/2023		
Year registered	1993		Discipline	Civil Engineer (Meets MPR #5)		
Contract role(s) / brief descr	iption of res	ponsibilit	ies	Traffic Control Design, Traffic Signal Analysis and Design / TM	Ps / Peer	
				Reviews		
Experience dates (mm/yy-	Experience	and quali	fications relevant to the proposed of	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed interse	ction", etc.	
mm/yy)	Experience	dates sho	ould cover the years of experience	specified in the applicable MPR(s).		
07/21–Current	H.007160 Construc assist the Contracto	• EBR tion Eng City-Pari r conduct	Computerized Traffic Signal ineering and Inspection of 2 sh of Baton Rouge in acceptin ed field visits to confirm pole fo	, Phase VB (Baton Rouge, LA) Brin is the task leader for 4 traffic signals. Brin oversaw the review of signal mast arm s g the manufactured poles. Brin and Reece, with the DOTD, City undation locations.	Vectura for the hop drawings to y-Parish and the	
07/19–Current	MOVEBR New Capacity Projects Program Management (Baton Rouge, LA) Brin is the lead traffic engineer for entire the Ner 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 a constant 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 he 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 tempor traffic signal plans that will be implemented during the roundabout construction along LA 30 in Gonzales, LA. The project invol- replacing three existing signalized intersections with multilane roundabouts along LA 30 at I-10 Interchange ramps and at the Tan Boulevard. Vecture 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 d a Pedestrian Crosswalk Study and Traffic Signal Construction Plans for the intersection of LA 1 at LA 990 in Addis, LA. T was based on DOTD Traffic Engineering Manual Crosswalk Guidelines followed by traffic signal design plans based of requirements. The study included traffic and pedestrian traffic data collection, a speed study, crash analyses, inter analyses and progression analyses. The signal plans included pedestrian signal equipment, signal timing parameter calc crosswalk striping, signs, DOTD pay items, estimated quantities, and construction cost. Brin also assisted with the Parish DOTD Permit Request for Intersection Control Devices on a State Right of Way.					
09/17–04/18	US 11 at U LA Brin c clearance analyzed study, a s	JS 190 B levelopec timings 3-year in et of Traf	us. (Fremaux Ave.) Pedestrian a formal traffic study for a p based on DOTD requirements ntersection crash data and d fic Signal Modification Plans	n Crosswalk Study and Traffic / Pedestrian Signal Equipment roposed crosswalk with pedestrian traffic signal equipment . Brin assisted with vehicle and pedestrian data collection, sp eveloped signal timing for pedestrians to cross the street. were developed to implement the recommended alternative.	t Design Slidell, and pedestrian ot speed study, From the design	



04/14–12/14	H.002301 Signal Design for N. Sherwood Forest Dr. Widening Project (Baton Rouge, LA) As the project engineer, Brin was in responsible charge for data collection and design for three signalized intersections as part of a road widening project as per EBR DPW and DOTD requirements. Ms. Ferlito developed the traffic signal equipment, signal timing and communication construction plans, special provision specifications, quantities, and cost estimate. She also performed tasks to develop the striping plans and sequence of construction plans which included temporary signal equipment placement due to lane shifts during construction.
07/12–03/14	EBR 03-TS-CI-0026 CE&I for EBR Traffic Signal Systems Jefferson Highway Construction (Baton Rouge, LA) Brin was the Project Resident Engineer on behalf of EBR for performing CE&I services for the construction of 11 traffic signals . She maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into interstate I-12 fiber backbone and ATM / EOC building. She processed all monthly tasks in EBR formats as well as well as all items on the EBR project closeout checklist.
07/08–09/09	SPN 013-05-0043 CE&I for EBR Traffic Signal Systems Phase IV Construction (Baton Rouge, LA) Brin was the Project Resident Engineer for DOTD and EBR to perform CE&I services for the construction of 21 traffic signals. She developed the project Sample Plan, maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, coordinated concrete sampling for DOTD Materials Lab, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into Airline Highway fiber backbone and ATM / EOC building. She processed all monthly tasks electronically in DOTD Site Manager and in EBR required formats as well as all items on the DOTD Project Closeout Checklist including the 2059 Report.
09/13–04/14	S.P. 700-99-0477 Jefferson Hwy. Signal Design (Baton Rouge, LA) Ms. Ferlito designed traffic signal plans for 11 intersections along Jefferson Highway between College Drive and the I-12 On Ramp in Baton Rouge. Design included traffic data collection, traffic signal layout, fiber interconnect layout, fiber splicing diagrams, pedestrian crosswalk layout, and sign layout. Design also included traffic signal synchronization signal timing and pedestrian signal timing. She prepared estimated quantities, preliminary and final signal construction plans, and specifications.
03/05–11/05	Airline Hwy Widening SPN 700-99-0332 (Baton Rouge, LA) Brin designed 8 traffic signals as part of the Airline Hwy. widening project in Baton Rouge. Her design included traffic data collection, traffic signal equipment, signal synchronization timing, fiber communication, storage length calculations based on queues analyses, special provision specifications, quantities, and cost estimate. This project included fiber design to be the first Baton Rouge project to connect video surveillance images and traffic controller information to the ATM / EOC.
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		Vectura	Consulting Services, LLC			
Name		Lauren PTOE, I	ce Lucius Lambert, II, PE, PTP	Years of relevant experience with this employer	7	
Title		Principa	1	Years of relevant experience with other employer(s)	18	
Degree(s) / Years / Speciali	zation			BS / 1997 / Civil Eng; MS / 2006 / Civil Eng (Transportation); M	IBA / 2010	
Active registration number /	state / expi	ration dat	e	PE # 0029901 / Louisiana / 3/31/2024		
Year registered	2001		Discipline	Civil Engineer (Meets MPR #5)		
Contract role(s) / brief descr	iption of res	ponsibilit	ies	Traffic Control Design, Traffic Signal Analysis and Design / TM Reviews	Ps / Peer	
Experience dates (mm/yy– mm/yy)	Experience Experience	and quali dates sho	fications relevant to the proposed could cover the years of experiences	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersed specified in the applicable MPR(s).	ction", etc.	
06/21–02/22	H.013267 crossings existing of guidance	Capital at three condition to develo	Area Pathways Project (Baton state routes that required DOT s analysis and alternative ana p the most effective trail crossin	n Rouge, LA) Laurence was project manager for a traffic study D approval. The traffic study included traffic data collection, sollysis. Laurence used the DOTD Traffic Engineering Manual, MUT ag alternatives.	to evaluate trail afety analysis, ICD, and FHWA	
07/19–Current	MOVEBR New Capacity Projects Program Management (Baton Rouge, LA) At the beginning of the program, Laurence worker 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 delayer provided peer review for the traffic studies for Pan Hur Peed 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 man develop Chapter 1 (Data Collection), Appendix A (Initial Data Collection), and Appendix B (Final Data Collect proposed improvements College Drive. Since the I-10 interchange was included in the study, approval from DOTD was re Vectura collected, turning movement counts, 85% speed data, travel time runs, queue measurements, field observations, ver of Traffic Signal Inventories, and bicycle / pedestrian / transit observations.					
09/17–4/18	US 11 at 0 LA Brin c clearance analyzed study, a s	JS 190 B leveloped timings 3-year ir et of Traf	us. (Fremaux Ave.) Pedestriar I a formal traffic study for a p based on DOTD requirements. Intersection crash data and de fic Signal Modification Plans	n Crosswalk Study and Traffic / Pedestrian Signal Equipment roposed crosswalk with pedestrian traffic signal equipment a Brin assisted with vehicle and pedestrian data collection, spe eveloped signal timing for pedestrians to cross the street. F were developed to implement the recommended alternative.	Design Slidell, and pedestrian ot speed study, From the design	
10/17–10/18	H.013025 for a Corr	LA 182 (idor Plar	University Avenue) Corridor Ining Study for LA 182. The sc	Planning Study (Lafayette, LA) Laurence was the lead transpo cope focused on improving safety and mobility for pedestrian, bio	ortation engineer cycle, 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.
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.
07/14–01/17	FHWA Intersection & Interchange Geometrics: Innovative Design Considerations for All Users (Multiple States) FHWA funded workshops for state Departments of Transportation that were interested in learning more about innovative intersection & interchange design. Laurence presented either part or all the one-day or two-day workshops that included modules on the overall policy and goals of FHWA for these types of innovations, roundabouts, roundabout interchanges, DLTs, DDIs, J-turns / Superstreets, MUT, Thru-turns, quadrant, and the assessment tools (CAP-X) available to compare the measures of effectiveness of each innovation. Each module includes sections on design, traffic operations, safety and multi-modal accommodation Laurence has presented for the Alabama, Kentucky, Ohio, Oklahoma, Massachusetts, Tennessee, and Texas Departments of Transportation under this contract.
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 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		Vectura	a Consulting Services, LLC			
Name		Reece	Rodrigue, PE, PTOE, RSP1	Years of relevant experience with this employer	3	
Title		Project	Traffic Engineer	Years of relevant experience with other employer(s)	7	
Degree(s) / Years / Specializ	zation			BS / 2013 / Civil Engineering		
Active registration number /	state / expi	ration dat	e	PE # 0042074 / Louisiana / 3/31/2024		
Year registered	2017		Discipline	Civil Engineer (Meets MPR #5)		
Contract role(s) / brief descr	iption of res	sponsibilit	ies	Project Engineer for Traffic Control Design, Traffic Signal Analy / TMPs / Peer Reviews	/sis and Design	
Experience dates (mm/yy– mm/yy)	Experience Experience	e and quali e dates sho	ifications relevant to the proposed of ould cover the years of experience	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersed specified in the applicable MPR(s).	ction", etc.	
04/21–Current	MOVEBR upgrades traffic sigr included t	Direct S at 10 intenal layout raffic sigr	Select for Traffic Signal Design prsections. This projected include , fiber interconnect layout, fiber nal synchronization signal timing	n, Baton Rouge, LA Reece is a project engineer for the designed a traffic design report, preliminary and final plans for traffic sign splicing diagrams, pedestrian crosswalk layout, and sign layout. and pedestrian signal timing.	ι of traffic signal als that included The design also	
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 i accepting the manufactured poles. Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pol 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.010960 of the tem project co placemen thorough a the propo	Ascension Parish) Reece was a project engineer, who assisted is e sequence of construction for the roundabouts on LA 30 in Go hases. He assisted in calculating the temporary pole heights, ach phase, measuring and calculating clearance intervals. Ree lowable movements and identified the movements that would be ld impact the typical traffic patterns.	n the production nzales, LA. This determining the ece conducted a restricted during			
04/20–Current	H.004791 project er temporary heights we for each p of the Tra also produ bar locatio crossings engineerin contractor	DOTD B agineer w v signals i ere recom bhase in a ffic Mana uced perr ons, calcu , designe ng team f	elle Chasse Bridge & Tunnel the designed the temporary t is set for eight phases of constru- mended for placement for use f accordance with DOTD and ITE gement Plan, which were also u nanent signal plans for the LA 2 ulated vehicle, and pedestrian c d the wiring layout, and develop for product consistency. In add	Replacement Public-Private Partnership Project (Belle Chast raffic signal for the intersection of LA 23 at Engineers Rd. The uction per the anticipated sequence of construction. Temporary p or all construction phases. Vehicle clearance interval calculations is guidance. Reece is responsible for producing the traffic impact used in planning for the permanent and temporary signal timing pl 23 intersections at Engineers Road and at Burmaster Street. He el learance intervals, designed the railroad preemption sequence f ed the interconnect plan. Reece maintains correspondence with t ition, Reece reviewed and approved shop drawings that were s	se) Reece is the ne design of the pole location and were conducted analysis portion lans. Reece was evaluated STOP for both at-grade the fellow design submitted by the	



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 projected 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.
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 to 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 3 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		Vectura Consulting Services, LLC				
Name		Krister PTOE,	ı Gahagan Farrington, PE, 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 / Speciali	zation			BS / 2013 / Civil Engineering		
Active registration number /	state / expi	ration da	te	PE #0042785 / Louisiana / 3/31/2023		
Year registered	2016		Discipline	Civil Engineering (Meets MPR #5)		
Contract role(s) / brief descr	iption of res	ponsibili	ties	Project Engineer for Traffic Control Design, Traffic Signal Analy / TMPs / Peer Reviews	/sis and Design	
Experience dates (mm/yy– mm/yy)	Experience Experience	and qual dates sh	ifications relevant to the proposed c ould cover the years of experience	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersed specified in the applicable MPR(s).	ction", etc.	
04/21–Current	CP No. 16 design st Kristen as	S CI-US-(udy and sisted th	0032 Bus Rapid Transit (BRT) traffic signal design of 19 sig e prime consultant with the safe	Improvement Project (Baton Rouge, LA) Kristen a project engi nals along three corridors: Plank Road, 22nd Street and US 190 ty analysis as well.	neer for a traffic (Florida Street).	
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 <i>FHWA STEP Guide for Improving Pedestrian Safety at Unsignalized Locations</i> 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 Drive proj counts, ur	College ect limits	 Drive Enhancement Project (. Tasks included in data collection nand observations, driveway courtions 	Baton Rouge, LA) Kristen assisted with the data collection tas on were 7-day tube counts, intersection turning movement counts unts, travel time runs, pedestrian / bicycle counts, and weaving co	sk of the College s, approach tube ounts.	
06/19–02/21	H.013459 US 167 Improvements Stage 0 Elsie Street to Gilbert Street (St. Landry Parish, LA) Kristen served as project manager for a 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.					
06/19–02/21	H.013460 for a Stag approxima of old roa crash rate as well as alternative	US 167 ge 0 stuc ately 1.2 dway. Er number s a bene es moving	Improvements Stage 0 Enola S ly of a two-lane road to remove miles. The study compared com nvironmental impacts and cost e method, over-representation, C fit-cost analysis. Designed high g forward to meet the purpose a	Street to Ross Road (Evangeline Parish, LA) Kristen served as a curvilinear section of US 167 from Enola Street near LA 74 necting existing property owners to a new roadway with driveway estimates were prepared. Civil Engineer responsible for safety and ATScan quality assurance, HSM existing safety analysis, and No I-level concept exhibits and a comparison matrix to determine nd need of the project. Compiled meeting agenda materials and	project manager \cdot 8, southeast for \prime s or intersection nalysis including \circ -Build Analysis, best preliminary minutes.	



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



Firm employed by		Vectura C	Consulting Services, LLC		
Name		David Wat	tkins	Years of relevant experience with this employer	<1
Title		Construction	on Specialist (Civil)	Years of relevant experience with other employer(s)	35
Degree(s) / Years / Specializ	zation			High School Diploma / 1978	
Active registration number /	state / expi	ration date			
Year registered		D	Discipline		
Contract role(s) / brief descr	iption of res	ponsibilities	6	Traffic Inspection / Construction Support	
Experience dates (mm/yy-	Experience	e and qualification	ations relevant to the proposed of	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersec	ction", etc.
11/06–02/23	Jack B Ha and federa Lafayette. control ele met for sp phases. A controller	arper Electr ally funded During this ectrical insta ban wire an assisted site data collecti	rical, LLC (Walker, LA) David traffic signal projects, to inclust time, worked projects that buildation, and signal termination and mast arm installation. Extension in the sector solution of the sector solu	d worked extensively throughout the state of Louisiana on hundred ude major metropolitan areas, such as Greater New Orleans, Ba pult intersections from the ground up, to include base / signal in a. Read and interpreted blueprints to ensure proper installation rec ensive experience in installing all forms of traffic signals during mast arm foundation locations; drawing reviews; change reques	Is of local, state, aton Rouge, and stallation, signal quirements were all construction ts; and verifying
03/01–10/06	Dave's El He was re items duri items as r	ectric (Den sponsible fo ng multi-pha equired. Da	ham Springs, LA) David cor or installing all wiring and elec asal construction projects (i.e wid was also assigned as site	ducted electrical work on numerous residential and commercial ju trical components as directed by site blueprints; installed all circu rough-in; trim-out); conducted final walk-through inspection; com e lead during most job assignments.	b assignments. its and electrical pleted punch list
01/96–04/01	Diamond technical read and David also He deliver needed. I componer	Electric Co work in the o interpret blue performed red and set- David perfor nts.	ompany, Inc. (Baton Rouge construction, installation, mai ueprints during this time. Main technical tasks to maintain ar -up barricades for work zones med related technical tasks;	, LA) David performed duties as a Traffic Signal Technician Levent ntenance, and repair of traffic signal systems. David also develop ntained electrical experience while working on roadways requirined install all traffic signals, signal systems, signs, and associated tr s, detours, and other areas in need of barricades; assisted with worked with contractors on the installation and relocation of tra-	I that included bed the ability to ig traffic control. raffic equipment. traffic control as affic signals and

Firm employed by		Vectura Consulting Services, LLC				
Name		Ronald St. Angelo		Years of relevant experience with this employer	<1	
Title	(Constru	ction Specialist (Civil)	Years of relevant experience with other employer(s)	48	
Degree(s) / Years / Specializa	ation			High School Diploma / 1975		
Active registration number / s	state / expirat	tion dat	e			
Year registered			Discipline			
Contract role(s) / brief descrip	otion of respo	onsibilit	ies	Traffic Inspection / Construction Support		
Experience dates (mm/yy-	Experience a	ind quali	fications relevant to the proposed of	contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersec	tion", etc.	
mm/yy)	Experience d	lates sho	ould cover the years of experience	specified in the applicable MPR(s).		
02/03–04/23	Jack B Har	rper Ele	ectrical, LLC (Walker, LA) Ro	nnie specialized in programming traffic signal controls / ITS	equipment and	
	troubleshoot	ting co	nstruction issues in the field si	uch as utility conflicts and traffic signal issues. He was a proje	ect manager for	
	numerous tr	raffic sig	gnal related projects and oversa	aw a team of field technicians for signal related construction proje	ects. He was an	
	estimator for	r biddin	g traffic signal / ITS equipment p	rojects. Ronnie worked extensively throughout the state of Louisia	ina on hundreds	
	of local, stat	te, and	federally funded traffic signal / I	ITS projects, to include major metropolitan areas, such as Greate	er New Orleans,	
	Baton Roug	le, and I	Lafayette. During this time, Roni	nie worked on projects that built intersections from the ground up,	to include base	
	/ signal insta	allation,	, signal control electrical installa	ation, and signal termination. Read and interpreted construction	plans to ensure	
	proper insta	allation	requirements were met for spa	n wire and mast arm installation. Extensive experience in instal	ling all forms of	
	traffic signal	ls during	g all construction phases. Assiste	ed site inspectors with confirming mast arm foundation locations; c	Irawing reviews;	
	change requ	uests; a	and verifying controller data colle	ection and timing checks.		
07/75–01/03	East Baton	Rouge	Traffic Engineering Division Ro	onnie was a certified IMSA Level 1 & 2 Technician while employe	ed at the City of	
	Baton Roug	ge. Ror	nnie performed numerous con	struction tasks in relation to traffic signals within East Baton	Rouge Parish.	
	Construction	n incluc	ded traffic signal poles, signal	heads, signal wiring, vehicle detection, traffic signal controller	/ cabinet power	
	service. In th	he earli	er part of his career, the traffic si	ignal controllers consisted of mechanical parts. As time progresse	d, the controller	
	evolved to s	steady-	state technology. In addition, R	Connie performed traffic signal tasks related to maintenance after	er damage from	
	collisions or extreme weather. While employed in the city, Ronn			he city, Ronnie was tasked with maintaining over 300 signals that	included DOTD	
	intersections. Ronnie started his career at the City of Baton Rouge as a Technician, then Traffic Signal Technician, then					
	and finally a	a superv	visor. Ronnie was also responsi	ble for programming traffic signal controllers while at the City.		

Firm employed by		Civil Design & Construction, Inc. (CD	D&C)					
Name		Ralph Burgess, PLS	Years of relevant experience with this employer	12				
Title		Principal Land Surveyor	Years of relevant experience with other employer(s)	12				
Degree(s) / Years / Special	ization		BS / 2004 / Industrial Design & Supervision					
Active registration number /	′ state / expi	ration date	#5040 / Louisiana / 9/30/2024					
Year registered	2010	Discipline	Land Surveyor (Meets MPR #4)					
Contract role(s) / brief desc	ription of res	sponsibilities	Mr. Burgess serves as the Survey Manager for this project.	He will work to				
			oversee the project progress stays on schedule, aide in both cr	rew coordination				
			and office production, and provide final QC on the firms' delivera	able to the Prime				
			Consultant. Mr. Burgess has an extensive background in provid	ding topographic				
			surveys for LADOTD in accordance with Location and Surv	ey policies and				
			procedures. He has overseen projects utilizing traditional mean	ns and methods				
			of collecting data as well as those that include the use of	f 3D Terrestrial				
			Scanning.	-4: 2 - 4 -				
Experience dates (mm/yy-	Experience	and qualifications relevant to the proposed of a dates should cover the years of experience of	contract; <i>i.e.</i> , designed drainage, designed girders, designed intersed specified in the applicable MPP(s).	ction, etc.				
yy)	H014302	US 165 Lighting Monroe LA: Mr. Burg	ress served as the Survey Manager on this project. CD&C was a	a sub-consultant				
10/20-01/21	on this pr	piect and was responsible for topographi	ic surveying of US 165 south of Monroe for a highway lighting im	provement The				
10/20 01/21	topographic data for this project was collected both traditionally and with the use of 3D Terrestrial Scanning							
	H.014747	H.014747 Southern University Ravine Protection, East Baton Rouge Parish: Mr. Burgess was the Survey Manager for this						
00/04 00/00	project. C	D&C as a sub-consultant on this project	was responsible for topographic survey of the sites at Southern	n University The				
09/21-03/22	topographic data for this project was collected both traditionally and utilizing 3D Scanning. Mr. Burgess worked with SUE sub-							
	consultan	consultant, TBS, as well as CD&C crews to obtain and incorporate all utility data as well.						
	H.011833	.5 St. Mary Street Sidewalks; Scott, I	LA: Mr. Burgess was the Survey Manager for this project. CD8	&C completed a				
	topograph	nic along this route. The survey utilized 3	3D Terrestrial Scanning of all hard surfaces and traditional meth	ods for all other				
08/21–Ongoing	features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews							
	could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this							
	project. Fi	inal submittal will be in accordance with la	atest LADOTD Location and Survey standards.					
	H.010960	H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA: Mr. Burgess served as Survey Manager for the project.						
07/17-12/18	Duties included meeting with LADOTD & Cardno, Inc for utility locations, coordination of crews and 3D terrestrial scanning crew							
	along with office personnel, coordination. Special duties were merging of two state projects with project survey for final submittal to							
	combine a	all projects together.						
	H.010960	.5-2 Roundabouts at LA 182, Lafayette	e, LA: Mr. Burgess served as Survey Manager for the project. CD	&C completed a				
00/00 00/00	topograpr	along this route. The survey utilized a	3D Terrestrial Scanning of all hard surfaces and traditional meth	lods for all other				
03/22-09/22	teatures.	UD&C SUE personnel worked to coordinate the submitted	ate the collection for all the utility information and location such the	hat survey crews				
	could coll	ect data and incorporate for the submitta	al up to QLD Level B nowever an onicial SUE submittal was not	required of this				
		F and H 002272 5 Comite Diver Diver	esi LADUTD Location and Survey Standards.	t Poton Dourse				
07/20-04/21	1.001352	.5 and n.0022/3.5 Comite River Divers	sion bridge at LA 07, LA 19 and LA 19 Kairoad Bridge, Eas					
	Parisn: N	in Durgess was the Survey Manager to	or this project. Odao as a sub-consultant on this project was	responsible tor				



	topographic surveying the LA 67 and LA 19 sites of the Comite River Diversion project. This included merging of data from a previous survey on one portion of the site and field verifications of that data. The topographic data for this project was collected traditionally.
01/18–01/20	H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA : . Burgess was the surveying Manager for this project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415 including work on Tributaries of the Intercoastal Canal. This work included using 3D Scanning for the bridge at I-10 bridge @ LA 415 as well as scanning every 500' for control verification and incorporation of the Mobile Lidar for the I-10 pavement.
01/16–08/16	H.005733.5 US 190 Superstreet, St. Tammany Parish, LA : Mr. Burgess served as Survey Manager for the project. Duties included complete topographic survey and drainage map for this project including all utility coordination. The survey began at the intersection of US 190 and Holiday Square Frontage Road. From this point, the survey proceeded in a northerly direction along US 190 for approximately 2.9 miles to a point that is 700 feet South of Intersection of US 190 and E. Boston St. in Covington, LA. This project also included work in the Abita River and utilized 3D Terrestrial Scanning for the main route.
10/15–12/18	H.003184.5 I-10 Texas State Line –East of Coone Gully, Calcasieu Parish, LA: Mr. Burgess served as Survey Manager for the project. Duties included meeting with LADOTD, coordination of traditional crews and 3D terrestrial scanning crew, coordination of utility companies on the project, review and verification of drainage crossing I10, merging of existing topographic survey of bridges from LADOTD and final review of all survey data for submittals
08/16–12/17	H.011235 I-49 South at Verot School Road, Lafayette, LA : Mr. Burgess served as the Survey Manager for the project. Duties included meeting with LADOTD, and all consultants on the team, coordination of both traditional crews and 3D terrestrial scanning crew, coordination of survey crews with Cardno, Inc, utility locations on the project, met and review right of entry with landowners for project, review of drainage map, merging of existing topographic survey of the I-49 Connector project from LADOTD with current survey of project, review of apparent right of way mapping for prime consultant, and final review of all survey data.
07//14–10/15	H.011088.5 I-110 North Street to Plank Road, EBR Parish, LA : Mr. Burgess served as Survey Manager for the project. Duties included meeting with LADOTD, coordination of traditional crews and 3D terrestrial scanning crew, review and verification of drainage map, merging and final review of all survey data for submittals. Other special duties were coordinating with LADOTD District 61 for a rolling lane closure for location of drainage located in the interior of the project along the existing crash wall. Also, coordination with LADOTD Records and EBR City Parish regarding the research of all drainage structures that enter and leave the project area.
04/17–07/17	H.010006.5-3 LA 58 Petit Caillou Bridge Rehabilitation (Sarah Bridge), Terrebonne Parish, LA : Mr. Burgess served as Survey Manager on this project which included a complete topographic survey, utility coordination, channel cross-sections and the scanning of the existing vertical lift bridge for the design of its repairs/replacement. Project included data collection of the topography via traditional means and methods along with 3D terrestrial scanning and hydrographic surveying.

Firm employed by Civil Design & Construction, Inc. (CD&C)				
Name	Chris Ballard, PLS	Years of relevant experience with this employer	8	
Title	Principal Land Surveyor	Years of relevant experience with other employer(s)	19	
Degree(s) / Years / Speciali	zation	BS / 2004 / Biological Science		
Active registration number /	state / expiration date	#5033 / Louisiana / 9/30/2024		
Year registered	2010 Discipline	Land Surveyor (Meets MPR #4)		
Contract role(s) / brief description of responsibilities		Mr. Ballard serves as the Survey Project Manager for this project to oversee the project progress stays on schedule, aide coordination and office production, and provide final QC on the fi to the Prime Consultant. Mr. Burgess has an extensive backgro topographic surveys for LADOTD in accordance with Locati policies and procedures. He has overseen projects utilizing tr and methods of collecting data as well as those that include Terrestrial Scanning.	ect. He will work in both crew irms' deliverable und in providing ion and Survey aditional means the use of 3D	
Experience dates (mm/yy-	Experience and qualifications relevant to the propose	ed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersec	ction", etc.	
09/18–01/20	H.004100 I-10: LA 415 to Essen Lane on I-10 Manager for this project. CD&C as a sub-const West Baton Rouge Parish beginning at the star limits of the project along LA 415 including work the bridge at I-10 bridge @ LA 415 as well as s the I-10 pavement.	and I-12, West and East Baton Rouge, LA : Mr. Ballard is the Sultant on this project is responsible for topographic surveying the project limits to a point just before the approach of the I-10 on Tributaries of the Intercoastal Canal. This work included using scanning every 500' for control verification and incorporation of the	urveying Project portion of I-10 in Bridge and the 3D Scanning for Mobile Lidar for	
04/17–07/17	H.010006.5-3 LA 58 Petit Caillou Bridge Reha Survey Project Manager on this project which ir and the scanning of the existing vertical lift brid topography via traditional means and methods a	Abilitation (Sarah Bridge), Terrebonne Parish, LA : Mr. Ballard ser included a complete topographic survey, utility coordination, channel lge for the design of its repairs/replacement. Project included data along with 3D terrestrial scanning and hydrographic surveying.	ved as the firms l cross sections, collection of the	
02/19–09/19	Bridge Replacements in East Feliciana Paris for this project for East Feliciana Parish Police J the repairs to many rural roadways throughout the be in accordance with FEMA's policies and proc	h, Rural East Feliciana Parish, LA: Mr. Ballard is serving Survey F ury. It includes the replacement of 2 bridges which were damaged fr he parish. These projects are being funded thru FEMA and all docur cedures.	Project Manager om flooding and mentation has to	
01/17–12/17	East Baton Rouge Parish Bridges, East Baton 4 Bridge Replacement Projects throughout East these projects which included cross-sectioning a Claycut Bayou, Copper Mill Bayou, and Cypress	n Rouge Parish, LA: In 2017, CD&C has performed topographic sur at Baton Rouge Parish. Mr. Ballard served as Survey Project Mana and tracing the channel at each location. These included bridges over a Bayou.	veys for at least ager on each of Dawson Creek,	
10/16–11/16	H.012728.5 LA 443: Tangi River Bridge Rep this Project. Among the duties performed for the data, verification, and review of final submittal. drainage, all building information including finish Additional information regarding the river was lo	lacement, Tangipahoa Parish, LA : Mr. Ballard served as the Proje project were review of the crew work conditions, review & processi CD&C completed a topographic survey which included all utilities floor elevations, and all super/substructure of the bridge over the Ta pocated by traditional means upstream and downstream for the engi	ect Manager for ng of the survey with depths, all ingipahoa River. neer's design of	



	the new bridge. To utilize data collection of the failed bridge, 3D Terrestrial Scanning was incorporated in conjunction with traditional means to complete the tenegraphic survey. Due to the nature of the preject being an Emergency Bridge replacement all staff worked
	on this project non-stop until field work was completed in less than 3 weeks.
09/17–09/17	H.012650.5-1 District 62 Bridges, Livingston and Tangipahoa Parishes, LA : Mr. Ballard served as a Survey Project Manager for this project which included 5 bridge sites in District 62. In addition to all of the existing data for the bridge and roadway at each site, each channel was cross-sectioned both upstream and downstream of the bridge. These included bridges over the US 190 Bridge over Gray's creek, 2 bridges on LA 442 both crossing East Hog Branch, LA 1063 over the Natalbany River, and US 51 over Ponchatoula Creek. Several of these bridges including the US190 one was surveyed utilizing 3D Terrestrial Scanning .
10/15–12/18	H.003184.5 I-10 Texas State Line – East of Coone Gully, Calcasieu Parish, LA : Mr. Ballard served as the Survey Project Manager on this project which is a 6-lane widening of I-10. Duties performed on this project included the review of the survey information from crew, verification of project delivery schedule, processing of data and final review of submittal of project. 3D Terrestrial Scanning was used in conjunction with traditional means and methods for the completion of this project.
01/16–08/16	H.005733.5 US 190 Superstreet, St. Tammany Parish, LA : Mr. Ballard served as the Survey Project Manager on this project. CD&C provided a complete topo survey & drainage map along with utility coordination for the project. Project duties included processing of data, review of field notes and weeklies, & performing final punch list. This project also included work in the Abita River utilized 3D Terrestrial Scanning for the main route.
10/15–01/16	H.011773 Hanks Dr/Landis Drive Pedestrian Improvements, East Baton Rouge Parish, LA: Mr. Ballard served as the Survey Project Manager on this project that included a topographic survey and establishment of the ROW for Hanks Dr. for installation of new sidewalk.
06/11–09/13	260-01-0028, H.002372 LA 42 Widening and Improvements, Ascension Parish, LA: Mr. Ballard worked as a PLS on this project which included boundary and topography, establishing the existing ROW and acquisition of additional ROW.
07/17–12/18	H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA: Mr. Ballard served as the Survey Project Manager on this project that includes a complete topo survey, utility coordination and drainage, along with finish floor elevations of all buildings that fall within the survey limits. Project included data collection of the topography via traditional means and methods along with 3D terrestrial scanning.




Firm name	Bonton Associates	Past Performance Evaluation Discipline(s)*	Road		
Project name	Entity Contract for Downtown Thibodaux Sidewalks	Firm responsibility (prime or sub?)	Prime		
Project number	H.013429.5	Owner's name	Louisiana Department of Transportation and Development (LADOTD)		
Project location	Lafourche Parish	Owner's Project Manager	Ryan Richard, PE		
Owner's address, phone, email	phone, email 1201 Capitol Access Road, Baton Rouge, LA 70802-4438 (225) 379-1389 ryan				
Services commenced by this firm (mm/yy)	11/22	Total consultant contract cost (\$1,000's)	\$101		
Services completed by this firm (mm/yy)	06/23	Cost of consultant services provided by this firm (\$1,000's)	\$101		

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

Project Description: Bonton Associates was contracted by LADOTD to perform all engineering services for the development of construction plans to improve existing sidewalks and pedestrian facilities in compliance with Americans with Disabilities (ADA) guidelines throughout Downtown Thibodaux, LA.

Bonton Associates' Role: In compliance with LADOTD design guidelines, Bonton Associates is preparing Preliminary and Final Plans that consists of the evaluation and study of existing data including: (improvement studies, traffic operations, boring information, existing pedestrian facilities, safety concerns, pavement striping, and signing, etc.) to assist in identifying and design the appropriate pedestrian facility (ADA ramps (*designed based on LADOTD Standard Plans PED-01; 1-6*), sidewalks, curb extensions, curb modifications, drainage inlet adjustments, cross slope adjustments, grade break adjustments) throughout the project area. The Final Plans include **title sheet and layout map; general notes and summary sheets; baseline layouts; geometric details; design report; cost estimate; Quality Assurance/Quality Control (QA/QC) documentation; and the LADOTD Constructability Review Form associated with the proposed sidewalk and pedestrian improvements design. A Preservation-Rehabilitation-Replacement (PRR) Report is provided in conjunction with the design plans to document decisions in reference to the proposed improvements.**

The Project Team performed the following:

- Site Evaluation and Data Validation To assess existing conditions of pedestrian facilities; verify and identify ADA compliance issues (ADA barriers) throughout the project
- Coordination with the LADOTD/City of Thibodaux on ADA improvement recommendations, utility conflicts/coordination items
- Developed base map to indicate approximate locations of above-ground utilities, sewer, stormwater structures and location of ADA barriers
- Prepared Preliminary and Final plans to address the ADA barriers and other pedestrian facilities issues within the project area. Plans included: Title Sheet, General Notes, Existing Conditions Plan, Summary of Quantities, Site Plan Layout, and Parish Standard Details and Specifications

Team Members Involved:

- Marcus Bonton, PE Principal/Technical Lead
- LaDarien Beene, PE, PTOE Project Manager
- Jaylen Scott Lead Design Engineer

Louisiana DOTD Contract No. #4400026913





Firm name	Bonton Associates	Past Performance Evaluation Discipline(s)* Road					
Project name	LA 73: US 61 (Airline) – Essen Lane	Firm responsibility (prime or sub?)	Sub				
Project number	H.010652.5	Owner's name	Louisiana Department of Transportation and Development (LADOTD)				
Project location	East Baton Rouge, LA	Owner's Project Manager	Ryan Felder, PE				
Owner's address, phone, email	1201 Capitol Access Road, Baton Roug	ge, LA 70802-4438 225-379-1366 ryan.fe	elder@la.gov				
Services commenced by this firm (mm/yy)	08/21	Total consultant contract cost (\$1,000's)	\$101.89				
Services completed by this firm (mm/yy)	06/23	Cost of consultant services provided by this firm (\$1,000's)	\$101.89				

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

Project Description: Bonton Associates (as a subconsultant under IDIQ Contract for Roadway Design Services, #4400019010) developed **preliminary** and **final design plans** for the **pavement rehabilitation improvement segment** of LA 73 (Drusilla Lane to Essen Lane). The **pavement rehabilitation improvements** were in conjunction with the **full pavement reconstruction** segment located between Drusilla Lane and Airline Highway.

Roadway corridor improvements within the rehabilitation segment were based on LADOTD Preservation-Rehabilitation-Replacement (PRR) guidelines and included:

- Portland cement concrete (PCC) panel replacement
- Sidewalk repair/replacement
- ADA curb ramp installation
- Concrete curb replacement

Bonton Associates' Role: Bonton Associates developed all typical sections, details, quantities, and quantity tables associated with the pavement rehabilitation section of the project limits. Bonton also conducted a field reconnaissance and LADOTD coordination to assess existing conditions and support the identification of the PCC panel replacement locations, sidewalk replacement, and ADA compliance measures. Regarding the LADOTD PRR guidelines, our team implemented measures from the LADOTD Guidance for Safety Improvements for PRR Projects, Road Safety Assessment, and Manual on Uniform Traffic

Control Devices (MUTCD) as much as practical to assist in the assessment and implementation of roadway rehabilitation and **safety countermeasures** along the project corridor.

Team Members Involved:

- Marcus Bonton, PE Principal/Technical Lead
- LaDarien Beene, PE, PTOE Project Manager
- Jaylen Scott Lead Design Engineer





Firm name	Bonton Associates	Past Performance Evaluation Discipline(s)*	Planning
Project name	S. Harrell's Ferry Road Multi-Use Path (O'Neal to Woodlake Drive)	Firm responsibility (prime or sub?)	Prime
Project number	20-EN-HC-0028	Owner's name	East Baton Rouge Parish of Department of Transportation and Drainage
Project location	East Baton Rouge, LA	Owner's Project Manager	Alex Farr, PE
Owner's address, phone, email	222 Saint Louis Street, 8th Floor, Baton	g.com	
Services commenced by this firm (mm/yy)	05/21	Total consultant contract cost (\$1,000's)	\$136.71
Services completed by this firm (mm/yy)	09/22	Cost of consultant services provided by this firm (\$1,000's)	\$136.71

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

Project Description: Bonton Associates conducted a Design Study and prepared Preliminary/Final Plans for a new multi-use path, ADA-compliant facilities (curb ramps, crosswalks, etc.), drainage improvements, and green infrastructure with the goal of increasing **pedestrian/bicycle safety** and **mobility**.

Bonton Associates' Role: Bonton Associates was responsible for preparing the Design Study, Preliminary, and Final Design Plans for the multi-use path. As part of the deliverable, typical sections, details, plan and profile sheets, drainage design, drainage maps, green infrastructure design, cross-sections, engineering calculations, and quantities were to be completed. With a limited width of space to provide the proposed improvements, our Team developed solutions for the multi-use path that includes a cross section that varies in width where necessary to fit the new facilities and subsurface drainage. Bonton Associates prepared the Design Study, Preliminary, and Final Design Plans for the multi-use path. As part of the deliverable, the Bonton team implemented **AASHTO, LADOTD, and MOVEBR/BTR DTD design guidelines** and **standards** to develop typical sections, details, **plan and profile sheets**, **drainage design**, **drainage maps**, **green infrastructure design**, cross-sections, engineering calculations, and quantities. With a limited width of space to provide the proposed improvements, our team developed solutions for the multi-use path that included a cross section that varies in path width where necessary and **clear zone/buffer width** requirements from S. Harrell's Ferry Rd. to accommodate vehicular traffic while maintaining the **safety** of multi-use path users.

Other design features to ensure pedestrian safety and comfort included:

- Pedestrian signage and information in accessible formats
- Intersection treatments: curb ramps; detectable warnings; high-visibility crosswalks, etc.
- Multi-use path connections to existing sidewalk facilities from adjacent subdivisions

Team Members Involved:

17.

- Marcus Bonton, PE Principal/Technical Lead
- LaDarien Beene, PE, PTOE Project Manager
- Jaylen Scott Project Engineer





Firm name	Bonton Associates	Past Performance Evaluation Discipline(s)*	Road			
Project name	Fuqua St. / Gracie St. Area ADA Transition	Firm responsibility (prime or sub?)	Prime			
Project number	20-EN-HC-0052	Owner's name	City of Baton Rouge			
Project location	East Baton Rouge Parish	Owner's Project Manager	Alex Farr, PE			
Owner's address, phone, email	222 Saint Louis Street, 8th Floor, Bato	n Rouge, LA 225-298-0800 afarr@sigmad	cg.com			
Services commenced by this firm (mm/yy)	03/21	Total consultant contract cost (\$1,000's)	\$39.20			
Services completed by this firm (mm/yy)	es completed by this firm (mm/yy) 11/21		\$39.20			

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

Project Description: The MOVEBR transportation and infrastructure improvements program has prioritized compliance with ADA regulations for projects implemented within the Program as a priority. In this effort, Bonton Associates partnered with the City-Parish and MOVEBR to complete the Fuqua St./Gracie St. Area ADA Transitions project which aimed to **improve safety, connectivity and accessibility on existing facilities for pedestrians and users with disabilities,** which helps all pedestrians reach their destination and enjoy the benefits of public infrastructure.

Bonton Associates' Role: The Bonton Team collaborated with the MOVEBR vision for ADA transition projects and the City-Parish to **evaluate and identify ADA deficiencies and implement the best design solutions to provide ADA compliance throughout the project area** – while working efficiently and meeting defined budget constraints. While accommodating non-motorists such as pedestrians and cyclists is critical to realizing the complete streets ideal, the Fuqua St./Gracie St. ADA project focuses on meeting the underserved needs of pedestrians with disabilities. We worked efficiently to deliver final construction plans and a final cost estimate that detailed and quantified the work, positioning the project to be among the first MOVEBR ADA transitions projects to be constructed.

The Project Team performed the following:

- Site Evaluation and Data Validation- To assess existing conditions of pedestrian facilities; verify and identify ADA compliance issues (ADA barriers) throughout the project
- Coordination with the City of Baton Rouge on ADA improvement recommendations, utility conflicts/coordination items, design criteria,
- Developed base map to indicate approximate locations of above-ground utilities, sewer, stormwater structures and location of ADA barriers
- Prepared Preliminary and Final plans to address the ADA barriers and other pedestrian facilities issues within the project area. Plans included: Title Sheet, General Notes, Existing Conditions Plan, Summary of Quantities, Site Plan Layout, Parish Standard Details and Specifications

Team Members Involved:

- Marcus Bonton, PE Principal/Technical Lead
- LaDarien Beene, PE, PTOE Project Manager
- Jaylen Scott Lead Designer

Louisiana DOTD Contract No. #4400026913





Firm name	Bonton Associates	Past Performance Evaluation Discipline(s)*	Road
Project name	Ardenwood-Lobell Connector Final Design	Firm responsibility (prime or sub?)	Prime
Project number	20-CP-HC-0017	Owner's name	East Baton Rouge Parish of Department of Transportation and Drainage
Project location	East Baton Rouge, LA	Owner's Project Manager	Kahli Cohran, P.E.
Owner's address, phone, email	222 Saint Louis Street, 8th Floor, Bator	n Rouge, LA 504-931-3147 cohran@civils	olutionscgi.com
Services commenced by this firm (mm/yy)	11/22	Total consultant contract cost (\$1,000's)	\$677.18
Services completed by this firm (mm/yy)	11/23	Cost of consultant services provided by this firm (\$1,000's)	\$322.27

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

Project Description: As part of the City of Baton Rouge's MOVEBR program, Bonton Associates is preparing the Final Design of a new connector road within the proposed Ardendale development. The proposed section is an **urban/walkable**, two-lane with pedestrian accommodations. The new connector road will connect Ardenwood Drive and Lobdell Boulevard and improve traffic capacity, **pedestrian connectivity**, **safety**, and **access management**.

Bonton Associates' Role: As the Project Prime, Bonton Associates is responsible for all roadway design elements and supporting details including horizontal and vertical geometry for the proposed roadway connector, typical sections, intersection design, access management, **sidewalk design**, bicycle lanes, hydrologic and hydraulic analysis/design, green infrastructure analysis/design, corridor/earthwork modeling, and road diet improvements/design.

In conjunction with the proposed roadway connector, other supporting analysis/design disciplines are involved to complete the overall design including: topographic survey, Subsurface Utility Engineering, Lighting Design, Traffic, Geotechnical analysis, Environmental/Permitting, and landscaping. Design Reports, Design Calculations and Reports, Preliminary and Final Construction Costs are submitted along with the Design Plans to the City of Baton Rouge and MOVEBR.

Team Members Involved:

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- Marcus Bonton, PE Principal/Technical Lead
- LaDarien Beene, PE, PTOE Project Manager
- Jaylen Scott Project Engineer





Firm name	Vectura Consulting Services, LLC	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	Joachim C. Umeozulu, PE			
Project location	Lacombe, LA	Owner's Project Manager				
Owner's address, phone, email	1201 Capitol Access Road, Baton Rou	201 Capitol Access Road, Baton Rouge, LA 70802 225-379-1386 Joachim.Um				
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			

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

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.

Vectura's Role:

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

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

Team Members Involved:

Brin Ferlito, Laurence Lambert





Firm name	Vectura Consulting Services, LLC	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 7	0802 (225) 389-3186 ext 5634 TStephens	s@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

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

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.

Vectura's Role: 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

Team Members Involved:

Brin Ferlito, Laurence Lambert, Reece Rodrigue, Kristen Gahagan Farrington

Louisiana DOTD Contract No. #4400026913





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	30 N. Alexander Avenue Port Allen, LA 70767 (225) 336-2434 Kevin.Durbin@w					
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 Co		Cost of consultant services provided by this firm (\$1,000's)	\$22.000				

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

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.

Vectura's Role:

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- 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:
 - o Collected 24-hour traffic approach volumes, speed data, crash history and sight distance
 - o 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 were 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.

Team Members Involved:

Brin Ferlito, Reece Rodrigue, Laurence Lambert

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Firm name	Civil Design and Construction, Inc.	Past Performance Evaluation Discipline(s)*	Survey	
Project name	US 190 Superstreet	Firm responsibility (prime or sub?)	Sub	
Braiaat number	H.005733.5	Owner's name	Louisiana Department of	
		Owner's name	Transportation and Development	
Project location	St. Tammany Parish, LA	Owner's Project Manager	Josh Harrouch	
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge	, LA 70802 225-379-1232 Joshua.harrou	ich@la.gov	
Services commenced by this firm (mm/yy)	01/16	Total consultant contract cost (\$1,000's)	N/A	
Services completed by this firm (mm/yy)	08/16	Cost of consultant services provided by this firm (\$1,000's)	\$207	

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

Project Description: This project was the topographic survey of US 190 in Covington. The survey limits were along a portion of the existing routes of US 190, Holiday Square Frontage Road, US 190 Service Road, Holiday Blvd., Holycrest Plaza Driveway, Louis Prima Drive, Park Place Drive, Lake Drive, Crestwood Blvd., 9th Avenue, Three Rivers Road, River Highlands Blvd., Harrison Ave., Maple Ridge Ave., North 12th Street, Sunshine Ave., North 6th Street, Riverside Drive, and North 2nd Street and is approximately 2.9 miles in length.

CD&C's Role: CD&C's role was to provide the complete topographic survey and drainage map for this project including all utility coordination. The survey begins at the intersection of US 190 and Holiday Square Frontage Road. From this point, the survey proceeded in a northerly direction along US 190 for approximately 2.9 miles to a point that is 700 feet South of Intersection of US 190 and E. Boston St. in Covington, LA. The width of the survey and DTM extended to the Western Edge of Pavement to Eastern Edge of Pavement along US 190 and tied in with the existing topographic features picked up on the previous survey done under H.011137.5 and H.011152.5 (Interstate 12 Survey). This also included cross sectioning a portion of the Abita River in the project area. All topographic survey elements were performed in accordance with the latest LADOTD Location and Survey Manual and conformed to the latest standard practices/procedures. All deliverables were in LADOTD required formats. **3D Terrestrial Scanning** was used in conjunction with traditional means and methods to complete this project.

Team Members Involved:

- Ralph Burgess, PLS Survey Manager
- Christopher Ballard, PLS Survey Project Manager





Firm name	Civil Design and Construction, Inc.	Past Performance Evaluation Discipline(s)*	Survey			
Project name	I-10: LA 415 to Essen Lane on I-10 and I-12	5 to Essen Lane on I-10 Firm responsibility (prime or sub?)				
Project number	H.004100	Owner's name	Louisiana Department of Transportation and Development			
Project location	West and East Baton Rouge, LA	Owner's Project Manager	Nicholas Olivier			
Owner's address, phone, email	1201 Capital Access Rd, Baton Rouge,	LA 70802 225-379-1232 Nicholas.olivier	@la.gov			
Services commenced by this firm (mm/yy)	01/18	Total consultant contract cost (\$1,000's)	N/A			
Services completed by this firm (mm/yy)	01/20	Cost of consultant services provided by this firm (\$1,000's)	\$296			

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

Project Description: This project is located in West Baton Rouge and East Baton Rouge Parishes in the cities of Port Allen and Baton Rouge, LA. A complete Topographic survey including all utilities (ASCE 38-02, QL "B") with depths and all drainage is required, along with Finish floor elevations of all buildings that fall within the survey limits. The survey begins 1,500 feet West of the western most entrance/exit ramps of the LA 415 and I-10 Interchange.

From the I-10, I-12 split the survey shall proceed in southerly and easterly directions along the existing main alignment of I-10 for approximately 1.5 miles & I-12 for approximately 1.5 miles to end the route limits.

CD&C's Role: CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415. This work included using 3D Scanning for the bridge at I-10 bridge @ LA 415 as well as scanning every 500' for control verification and incorporation of the Mobile Lidar for the I-10 pavement.

Team Members Involved:

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- Ralph Burgess, PLS Survey Manager
- Christopher Ballard, PLS Survey Project Manager





Firm name	Civil Design and Construction, Inc.	Survey				
Project name	Verot School Road	Firm responsibility (prime or sub?)	Sub			
Draiget number	H 011225	Ownor's name	Louisiana Department of			
Project number H.011235		Owner's hame	Transportation and Development			
Project location	Lafayette, LA	Owner's Project Manager	Thomas Gattle (Huval & Assoc.)			
Owner's address, phone, email	922 W. Point Des Mouton Rd., Lafayett	e, LA 70507 337-234-3798 tgattle@huva	lassoc.com			
Services commenced by this firm (mm/yy)	08/16	Total consultant contract cost (\$1,000's)	N/A			
Services completed by this firm (mm/yy)	01/18	Cost of consultant services provided by this firm (\$1,000's)	01/18			

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

Project Description: This project is located in Lafayette Parish between Lafayette Regional Airport and Broussard, LA. The project is for the proposed widening of US 90/I-49 South and realignment of Verot School Road. A topographic survey was performed along the entire proposed route as well as an existing drainage map. This included a complete topographic survey of all utilities with depths, drainage and finished floor elevations of all buildings that fell within the designated survey limits. Also, CD&C was required to coordinate with the topographic survey of the adjacent I-49 Connector project and include required portions of the I-49 Connector project with the survey of this project.

CD&C's Role: CD&C performed a complete topographic survey of the project site by using **3D Terrestrial Scanning in conjunction with traditional means to complete the survey. Control was set for the scanning throughout the project limits.** Coordination with Cardno, Inc. (team member) was necessary for the location of all utilities in the project area. CD&C also coordinated with all the property owners for access to the properties and also meet with safety advisors for the industrial business that were impacted. The survey included coordination with the ongoing I-49 Connector project and merging of that survey to the CD&C survey in order to make a complete project for the area. CD&C also researched and compiled an existing right of way linework for the prime consultant to use for exhibits for the project. In order to complete the survey CD&C also had to coordinate with BNSF railroad for access to BNSF's rail.

Team Members Involved:

- Ralph Burgess, PLS Survey Manager
- Christopher Ballard, PLS Survey Project Manager







Approach and Methodology: Provide a description of how the work will be performed and provide the proposed project schedule. Include any additional information or description of unique resources that are planned to be used to produce the deliverables. Include any proprietary technologies, methods or approaches that will be used on this project to improve quality or efficiency. If the proposal is for an IDIQ contract, the consultant should review the scope of services in Attachment A to the advertisement to obtain a general understanding of what a typical task order would entail. Based upon that understanding, the consultant should provide a sample schedule that identifies the major milestones, deliverables, tasks, etc., to demonstrate sufficient understanding of a typical task order. The duration of the task order is not required. This section shall be limited to four pages. If more than four pages are included, all pages after the fourth page will not be evaluated. If the consultant has information it believes is proprietary, label it accordingly.

Bonton Associates, headquartered in downtown Baton Rouge, offers a full range of civil engineering services including long-term solutions to transportation infrastructure and safety challenges. We take a big-picture approach to our work, collaborating to create thoughtful and sustainable transportation systems that meet clear financial, operational, and safety objectives. We leverage research and technology, applying advanced analytics, collaboration, and executing data-driven strategies to reach intuitive, innovative solutions. Our core values lead the way.

The approach and methodology is established from our staff's previous experience (13+ years) conducting Stage 0: Feasibility Studies (statewide), Design Studies, Safety Improvement Projects, and preparing Preliminary and Final Plans for Roadway Design projects. Bonton has extensive experience with implementing state (LADOTD) and local guidelines/regulations (Baton Rouge DTD/MOVEBR) to deliver successful planning and design projects. Bonton leverages its experience and core values to complete a range of transportation projects for LADOTD & the Baton Rouge Department of Transportation, which include:

- Complete Streets Planning and Design
- Pedestrian Facility Design

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- ADA Compliance and Integration
- Access Management and Safety Improvements
- Transportation planning for roadway capacity improvements, intersection design, roundabout, corridor connectivity
- Roadway Design and Corridor Modeling
- Roadway Rehabilitation/Preservation-Rehabilitation-Replacement (PRR) Projects
- Intersection and Roundabout Design

Scope Understanding and Alignment

The Bonton Team recognizes and accepts that our responsibility as engineers is to deliver solutions to our state's pedestrian, roadway infrastructure, and safety challenges. Our team understands the importance and urgency around our community's need for a "comprehensive, integrated, connected transportation network for Louisiana that balances access, mobility, health and safety needs of motorists, transit users, bicyclists, and pedestrians of all ages and abilities." Bonton Associates stands ready to serve as the Department's partner and advocate for aligning with and delivering on the objectives of this Safety Project IDIQ.

STAGE 0: FEASIBILITY STUDIES

With respect to the eligibility and funding requirements for Local Road Safety Program (LRSP) and Safe Route to Public Places Program (SRTPPP), the Stage 0 Feasibility Study and Project Report phase of each task order will be conducted based on the following process:

- 1. Once the Task Order has been issued by the DOTD Project Manager, the project schedule will be prepared and submitted to LADOTD for review and approval.
- 2. The Project Team will participate/conduct the Project Kick-off Meeting with LADOTD Staff and Stakeholders to discuss the following (Sample Agenda): Project Scope/Objectives; Purpose and Need; Design Criteria; Agency Coordination; Milestone Dates; Action Items/Next Steps



3. Existing Conditions Assessment and Data Collection:

- Bonton Project Team will review existing documents including as-built plans, FEMA Flood Maps, reports, and online databases to identify pertinent information regarding the existing transportation facilities and project area.
- Conduct a site investigation and desktop survey:
 - Existing facility (roadway classification, configuration, conditions, pedestrian facilities, etc.); Safety Issues, Traffic Conditions, etc.; Drainage Conditions, Patterns, Outfalls, etc.; Existing Utilities (LA One Call, existing documents, etc.); Land Use, Property Boundaries, etc.; Existing ROW.
- Traffic Analysis and Study: Vectura Consulting Services, LLC will conduct all traffic analyses and prepare traffic study deliverables in compliance with the LADOTD Traffic Engineering Process and Report (TEPR) requirements. Vectura will conduct all initial/final traffic data collection (traffic counts, pedestrian counts, speed studies, etc.) required for each TO, conduct all necessary analyses (safety, no-build/build, tier 2-if needed, final alternative), coordinate with the LADOTD Traffic Section (meetings, correspondence, etc.) on analyses results and recommendations, develop conceptual plans (as needed), calculate preliminary cost estimates (as needed), and prepare final report deliverables.

4. Proposed Build Alternative(s):

- The proposed Build Alternative will be developed to fulfill the project **Purpose and Need** with respect to the existing data made available to the Project Team and results of any existing condition analyses conducted for the project.
- Build Alternative Exhibits and/or layout maps (at a level of detail appropriate to the scope of the TO) will be prepared to present the proposed improvements of each project.
 - Aerial photography will be obtained to display on project exhibits (in plan view) and existing surface elevation data will used to develop profiles (if needed) from LIDAR.
 - Bonton Team will prepare the Project Design Report to document the intended design guidelines, design exceptions, waivers, and assumptions to be used for the proposed improvements (*Design Report will be submitted to LADOTD for review and approval prior to developing the build alternative*).

5. Impacts Associated with Proposed Build Alternative:

- Impacts including, but not limited to, estimated required right-of-way, relocations, cultural resources, demographics, and potential environmental
 impacts will be assessed and quantified based on the construction limits of the proposed Build Alternative. These impacts will be estimated based on
 approximate property locations identified in desktop survey (NEPAssist, FEMA Maps, etc.), as-built plans, other existing data, and minimum roadway
 design guidelines.
- The LADOTD Environmental Checklist will be completed to document additional information on potential impacts.

6. Preliminary Cost Estimates

 A preliminary cost estimate will prepared for the proposed Build Alternative using cost information in accordance with the LADOTD "Project Delivery Manual" and LADOTD Cost Estimating Tools. The costs include right-of-way, relocations, engineering, construction, Construction Engineering & Inspection, and contingency. The intention of the preliminary cost estimate is to provide an initial review of the commitment required to construct the proposed alternative. Adjustments to the presented Build Alternative in further stages of the project may require portions of the cost estimates to be updated.

7. Preliminary Project Feasibility Report Deliverable

• A preliminary Project Feasibility Report Packet will be prepared to include a summary of overall project scope and objectives, existing conditions, proposed build alternative description, impacts, and cost estimates.



- Supporting report documentation will be provided in the project appendices which may include: Stage 0 Checklists (Environmental; Prelim. Scope and Budget), Build Alternative Exhibits and/or layout maps, traffic study report and exhibits, etc.
- The preliminary Project Feasibility Report Packet will go through an internal Quality Assurance/Quality Control (QA/QC) process and then submitted to LADOTD (and other stakeholders) for review and comment.
- Further coordination efforts with LADOTD HQ. LADOTD District, local City/Parish municipalities, and other entities will be conducted as needed to discuss and align on Final proposed improvements.
- 8. Final Project Feasibility Report Deliverable
- 19 Address Comments on DRAFT Report 20 Submit Final Feasibility Report to LADOTE Following further coordination and comments from LADOTD (and other stakeholders), updates will be



made as necessary to the report and the Final Project Feasibility Report will be prepared and submitted.

STAGE 1: PLANNING/ENVIRONMENTAL

The Bonton staff is experienced in preparing and submitting permit requests in compliance with all State and Federal permit policies, guidelines, and requirements. Our team will prepare all documents required for Permit Plans and complete all required Permit Applications (for Coastal Use Permits and/or Corps of Engineer Permits and/or other permits) to submit to LADOTD or Local Entity for review.

STAGE 3: DESIGN

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Following the approval of the Stage 0: Feasibility Study, the Bonton Team will prepare Preliminary and Final Plans deliverables based on the following Design process:

1. Preliminary Design Plans Phase:

- a) Project Team will conduct and/or participate in the Pre-Design Conference to discuss details of the project that include: Project Scope, Project Team Members, Estimated Construction Costs, Right-of-Way Details, Environmental Considerations, Permitting Requirements, Maintenance of Traffic/Sequence of Construction, Value Engineering Considerations, Road Design Criteria, Utilities, and Project Scheduling
- b) Topographic Survey and Maps: Civil Design & Construction, Inc. (CD&C) will perform all services required to make a complete topographic survey, in English units of measure, as required for the proper design and layout of the Project. CD&C will comply with DOTD requirements as specified in the current edition of the DOTD Location and Survey Manual. In addition to the topographic survey, CD&C will also prepare the following deliverables in compliance with LADOTD Location and Survey Manual:
 - i. Property Survey
 - ii. Right-of-Way Maps
 - 1. Base Right-of-Way Maps Will be prepared and submitted at the 60% design submittal to be reviewed by the DOTD Project Team.



2. Final Right-of-Way Maps- Revisions will be made to be Base Right-of -Way Maps and incorporated into the Final Right-of-Way Maps. All supporting documentation

and files, including the DOTD COGO, program inputs for DOTD Real Estate, and Title Research Report will also be provided.

iii. Title Take-Off

c) Preliminary Plans:

- i. The Bonton Team will prepare the Preliminary Plans in compliance with the National and LADOTD design guidelines appropriate to the Project Scope.
- The Bonton Team may comply with milestone schedule as described in Chapter 1 (Figure 1-03) of the LADOTD Road Design Manual and include the following sheets: (schedule may adjust based on project scope and/or DOTD Project Manager recommendation):
 - <u>30% Preliminary</u> Title Sheet; Preliminary Typical Sections, Plan and Profile Sheets with Existing Topography

1	STAGE 3: DESIGN SAMPLE SCHEDULE PHASE TASKS (MONTHS)		1 2	3 4	5 6	7 8	9	10 11 1	12 13	14 1	5 16	17 18	19 20	21 2	2 23 2	24 2
2	NTP															
3	Stage 3: Design-Preliminary Plans	_	-								_	1				
4	Pre-Design Conference															
5	Topographic Survey															
6	Submit Design Report to LADOTD for Review/Approval		н													
7	30% Preliminary Design and Submittal			1		í										
8	DOTD Review															
9	60% Preliminary Design and Submittal															
10	DOTD Review															
11	95% Preliminary Design Submittal							1								
12	Plan-In-Hand Review										í					
13	Address Plan-In-Hand Review									1						
14	100% Preliminary Submittal										1					
15	Stage 3: Design- Final Plans											_			8	
16	60 % Final Design and Submittal															
17	DOTD Review/Joint Plan Review															
18	95% Final Plans Submittal															
19	DOTD Review															
20	Final Constructability Form															
21	Final Cost Estimate															
22	98% Final Design and Submittal															
23	Special Provisions															
24	100% Final Plans Submittal															

- 2. <u>60% Preliminary</u> Title Sheet; Preliminary Typical Sections, Horizontal and Vertical Alignments, Geometric Details; Hydraulic Design (if needed); Plan and Profile Sheets; Cross Sections
- 3. <u>95% Preliminary (Plan-In-Hand)</u> Title Sheet; Preliminary Typical Sections, Horizontal and Vertical Alignments, Geometric Details; Hydraulic Design (if needed); Plan and Profile Sheets; Preliminary Sequence of Construction; Cross Sections, Summary of Estimated Quantities (Pay Items Only); Utility Coordination; Plan-In-Hand Coordination; Preliminary QA/QC Checklist
- 4. <u>100% Preliminary</u> Address Plan-In-Hand Comments; Preliminary Cost Estimate; 100% Preliminary Plans; Final Right-of-Way Takings (Submitted to Location and Survey); Preliminary QA/QC Checklist
- d) <u>Final Plans:</u> Following the approval of the Preliminary Plans, Bonton will develop the Final Plans to include:
 - i. 60% Final Final typical sections for review and approval; Final drainage design submitted (if needed); 60% Final Design Plans
 - ii. <u>95% Final (Advanced Check Prints)</u> 95% Final Plans; Revised Preliminary Cost Estimate; Final QA/QC Checklist; Constructability Review Form
 - iii. <u>98% Final</u> 98% Final Plans; Final Cost Estimate; Special Provisions
 - iv. <u>100% Final</u> Signed and Sealed Final Plans, Specifications, Final Cost Estimate; Final Constructability Form; Final QA/QC Checklist

STAGE 5: CONSTRUCTION

The Bonton Team will support the Department through the Construction Phase with performing the following tasks:

- Review and address all Requests for Information (RFIs) from the LADOTD's Construction Contractor that concern plan/specification clarity or plan/specification error.
- Provide construction on-call support (as needed).
- Assist the LADOTD with information meetings with the Contractor (as needed).
- Respond to and deliver requested minor design changes and plan/specification corrections.





19. Workload: F contract wa 1) one 2) auth 3) the 4) the For indefini List only the	 Workload: For all contracts where a firm on the team is a prime consultant or sub-consultant and where a) the consultant selection was made by DOTD, and b) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria: one of the team's firms is responsible for the performance of the work; authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity; the work has not yet been performed and invoiced; and the work is not currently suspended for an indefinite period of time. For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually. List only the portion of the fees attributable to firms on the team. 					
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**		
Bonton Associates	Road	Contract No. 4400019010 / State Project No. H.010116.5	LA 1088: Soult and Trinity Roundabouts	\$18,722		
Bonton Associates	Road	4400023782 / H.013429.5	Downtown Thibodaux Sidewalks Entity Contract	\$19,978		
Vectura Consulting Services, LLC	Traffic	4400017293 / H.010616	I-20: LA 544 Overpass Replacement	\$120,664		
Vectura Consulting Services, LLC	Traffic	4400005484 / H.005168.2	New Orleans Rail Gateway Jefferson Highway EA	\$51,079		
Vectura Consulting Services, LLC	Traffic	4400005484 / H.005168.2	New Orleans Rail Gateway Avondale EA	\$144,494		
Vectura Consulting Services, LLC	CE&I	4400020018 / H.007160	EBR Computerized Traffic Signal, Ph VB	\$49,600		
Vectura Consulting Services, LLC	Traffic	H.004791	Belle Chasse Bridge & Tunnel Replacement PPP	\$14,740		
Vectura Consulting Services, LLC	Traffic	4400021519 / H.012030.5	KCS RR Overpasses HBI	\$28,026		
Vectura Consulting Services, LLC	ITS	4400016364 / H.011504.5	Alexandria ITS Phase 2	\$54,179		
Civil Design & Construction, Inc.	Surveying	4400017091 / TO-3	LWI Statewide Modeling R5 – Task Order #3	\$89,482		
Civil Design & Construction, Inc.	Surveying	H.011833.5	St. Mary Street Sidewalks	\$3,236		
Civil Design & Construction, Inc.	Surveying	H.011235.5	I-49 South @ Verot School Rd	\$198,880		
Civil Design & Construction, Inc.	Surveying	H.011235.5	I-20: UPRR Overpass	\$317,022		

^{*} The **only** past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other (please specify). If a firm has more than one past performance evaluation discipline for any single project, the firm can use multiple rows to express the remaining unpaid balance per evaluation discipline.

** Round to the nearest dollar. Do not round to the nearest thousands. If there are no active contracts with a remaining unpaid balance, place N/A in the Remaining Unpaid Balance column. NOTE: ALL FIRMS MUST BE REPRESENTED IN THIS TABLE. LEAVING THE "REMAINING UNPAID BALANCE" COLUMN BLANK IS NOT ACCEPTABLE.





20

Office of the Secretary PO Box 94245 | Baton Rouge, LA 70804-9245 PH: 225-379-1200 | FX: 225-379-1851

John Bel Edwards, Governor Shawn D. Wilson, Ph.D., Secretary

Certifications/Registrations-1

August 15, 2022

Bonton Associates, LLC ATTN: Darius Bonton 232 3rd Street, Suite 100 Baton Rouge, LA 70801

Dear Darius Bonton,

The Louisiana Department of Transportation and Development (LADOTD) Compliance Programs Section has received your firm's Disadvantaged Business Enterprise (DBE) and Small Business Element (SBE) annual affidavit. Based on the information, which you provided, it has been confirmed that your firm continues to meet the eligibility requirements of our program and remains certified for <u>only</u> the following <u>specific</u> work categories <u>that fall under the listed NAICS codes</u>:

> NC541330-Engineering Services NC541620-Environmental Consulting Services C09-Civil Engineering C05-Stormwater Plans/Inspections

Please note that per the federal regulations, suppliers only receive 60% goal credit towards the materials they provide. Also, note that any contractor performing work in excess of \$50,000 with the exception of electrical, mechanical and plumbing requires A Louisiana Contractor's License, which are required to have a license if work is in excess of \$10,000. You may contact the State Licensing Board for Contractors at (225) 765-2301 for more information. All participants of the Louisiana Unified Certification Program will recognize your firm's certification. This includes all entities receiving federal transportation funding within the boundaries of our state.

You will be required to submit an annual affidavit with all supporting documents (Business taxes with all attachments, such as 1098, 1099, K-1's and/or W-2's) stating your firm continues to meet the eligibility requirements of the program. An email informing you to submit the necessary documentation will be forwarded to you approximately six (6) weeks prior to your anniversary date of June 30, 2023. However, should you not receive notification from this office for your annual affidavit; it is your responsibility to contact us. Additionally, you must notify our office immediately regarding any changes, which affect the social and economic disadvantage, size, ownership or control of your firm.

The LADOTD has contracted SJB Group, LLC to provide DBE Supportive Services to all certified DBEs, in the LAUCP, at no cost to you. This consultant can offer your firm assistance and guidance on areas such as marketing, estimating, bidding, financial preparations, etc. Contact Jackie des Bordes or Kenyatta Sparks with the SJB Group, LLC at (225) 769-3400 for any assistance needed to grow your organization.

Louisiana Department of Transportation and Development | 1201 Capitol Access Road | Baton Rouge, LA 70802 | 225-379-1200 An Equal Opportunity Employer | A Drug-Free Workplace | Agency of Louisiana.gov | dotd.la.gov Bonton Associates, LLC August 15, 2022 Page 2 Certifications/Registrations-2

The Louisiana UCP certifying entity reserves the right to withdraw this certification, if at any time, it is determined that **DBE and SBE** certifications was knowingly obtained by the submission of false, misleading or incorrect data. The Louisiana UCP certifying entity also reserves the right to request additional information and/or conduct an on-site visit at any time during your certification period.

We are pleased to have you as a participant in the LAUCP and wish you much success.

If you have any questions regarding the content of this letter, contact the LADOTD DBE Certification Unit at (225) 379-1382.

Respectfully,

Rhonda Wallace

Rhonda Wallace DBE/SBE Programs Manager

Enclosure (Certificate)









LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD As of 3/3/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Marcus Samuel Bonton 375 Riverlon Avenue Baton Rouge, Louisiana 70806

	G & LAND SURVEYING BOARD (LAPELS) 3 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-5291 www.lapels.com	ENGINE		
Mr. Marcus Samuel Bonton				
	Expiration Date 09/30/2024	License/Certificate Type - Number PE.0040389 Status: Active		
	Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Lousana or (b) use the words "engineerin", engineering "remember "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisana. Licensees whose licenses are on "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in terms (a) and (b). LAR. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed			

Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

Disclaimer

All information provided by LAPELS on this web page, and on its other web pages and internet sites, is made available to provide immediate access for the convenience of interested persons. While LAPELS believes the information to be reliable, human or mechanical error remains a possibility, as does delay in the posting or updating of information. Therefore, LAPELS makes no guarantee as to the accuracy, completeness, timeliness, currency, or correct sequencing of the information. Neither LAPELS, nor any of the sources of the information, shall be responsible for any errors or omissions, or for the use or results obtained from the use of this information. Other specific cautionary notices may be included on other web pages maintained by LAPELS.

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 2/16/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)

has the following information on file:

Mr. LaDarien C. Beene 1596 Jessie Street Haynesville, Louisiana 71038

	ENGINEERIN 964	LOUISIANA PROFESSIONAL G & LAND SURVEYING BOARD (LAPELS) 3 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	CutHere
	Mr. LaDarien		
	License/Certificate Type - Number	Expiration Date	
	PE.0045333	09/30/2023	
Fold Here	Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Loui siana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b). LAR. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.		

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD As of 5/18/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)

has the following information on file:

Ms. Joy Kristina Johnson 1212 East Highway Drive Baton Rouge, Louisiana 70802-4477



Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

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Certificate of Completion					
Marcus Bonton					
for completing the					
Traffic Engineering Analysis Process & Report Module 2					
Date: August 6, 2018 Location: Baton Rouge, Louisiana	Professional Development Hours (PDHs) Awarded: 3				
Authorized Instructor Authorized Instructor	or Authorized instructor				
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT					











PROOF OF CERTIFICATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO JOY JOHNSON

has demonstrated a thorough knowledge of the standards, guidelines and practices of traffic control in highway construction and maintenance work areas; has completed all the requirements of the American Traffic Safety Services Association Certification Program to the satisfaction of the Certification Board; and is hereby awarded the designation of:

Traffic Control Design Specialist

This certified Individual is fully entitled to all the rights and privileges associated with this designation. This certificate will remain in effect until the expiration date noted herein unless otherwise revoked by action of the Certification Board.

Issue Date: 3/1/2023 Expiration Date: 2/28/2027

Certification #: 998523

Done H. Clark

Vice President of Education and Technical Services




























LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 8/23/2021 , the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mrs. Sheelagh Brin Ferlito

Baton Rouge, Louisiana 70810



Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD As of 3/22/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)

has the following information on file:

Mr. Laurence Lucius Lambert II P. O. Box 14269 Baton Rouge, Louisiana 70898



Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD As of 2/14/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)

has the following information on file:

Mr. Reece Joseph Rodrigue 6158 Catina Street New Orleans, Louisiana 70124

	r		1
	ENGINEERIN 964	LOUISIANA PROFESSIONAL G & LAND SURVEYING BOARD (LAPELS) I3 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	Cut Here
	Mr. Reece Josep	oh Rodrigue	
	License/Certificate Type - Number	Expiration Date	
	PE.0042074	03/31/2024	1
Fold Here	status: Active Please be advised that your license mus for you to (a) provide or offer to provid services in Louisiana or (b) use the word "land surveyro", "land surveying" or an thereof in your name or in connection v in Louisiana. Licenses whose licenses "Expired" status are prohibited from en described above in items (a) and (b). LA R. S. 37:689 requires firms practicing engineering or land surveying in the sta by the Board prior to offering such serv	tt be in "Active" status in order engineering or land surveying 5s "engineer", "engineering", ymodification or derivative with your business or activities are in "Retired", "Inactive", or gaging in the activities or offering to practice te of Louisiana to be licensed ices.	
			1



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD As of 5/16/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mrs. Kristen Gahagan Farrington 4004 Hastings Street Metairie, Louisiana 70002

	r		·· /
	ENGINEERING 9643	LOUISIANA PROFESSIONAL & LAND SURVEYING BOARD (LAPELS) Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	Cut Here
	Mrs. Kristen Gahag	an Farrington	
	License/Certificate Type - Number	Expiration Date	
	PE.0042785	03/31/2025	
<u>\</u>	Status: Active		
Fold Here	Please be advised that your license must for you to (a) provide or offer to provide services in Louisiana or (b) use the word's "land surveyor", "land surveying" or any thereof in your name or in connection w in Louisiana. Licenses whose licenses a "Expired" status are prohibited from eng described above in items (a) and (b). LA R. S. 37-689 requires firms practicing, engineering or land surveying in the stat by the Board prior to offering such servic	be in "Active" status in order engineering or land surveying s' "engineering", "congineering", modification or derivative ith your business or activities re in "ftetired", "Inactive", or jaging in the activities or offering to practice e of Louisiana to be licensed tes.	

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laminated to keep with you as license/certificate verification.



Certificate of Completion

presented to

Brin Ferlito

for completing the

Traffic Engineering Analysis Process & Report Module 2

June 11, 2018 Date: Baton Rouge, Louisiana Location:

Professional Development Hours (PDHs) Awarded: 4

July Clane Authorized Instructor

Authorized Instructor

Authorized instructor





Certificate of Completion presented to Brin Ferlito for completing the **Traffic Engineering Analysis Process & Report** Module 3 September 10, 2018 Professional Development Date: Baton Rouge, Louisiana Hours (PDHs) Awarded: 3 Location: 1 Am Authorized instructor Authorized Instructor Authorized Instructor LOUISIANA DEPARTMENT TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Laurence Lambert

for completing the

Traffic Engineering Analysis Process & Report Module 2

July 23, 2018 Date: Baton Rouge, Louisiana Location:

Professional Development Hours (PDHs) Awarded: 3

July Clann Authorized Instructor

Authorized Instructor

<u>Authorized</u> instructor



























	ATSSA TRAINED			
PROOF THIS CERTIFICAT	OF TRAINING TE HEREBY RECOGNIZES THAT			
Reece Rodrigue has attended Traffic Control Supervisor-LA State Specific Training Course				
<u>9/4/2019</u> to <u>9/5/2019</u> Date	Vice President of Member Services			
Baton Rouge, LA Location	Alaee, Tetachur President, CEO			
ATSS.	American Traffic Safety Services Association ATSSA.com			







BONTON ASSOCIATES



Cer	tificate of Training
	this certifies that
	Laurence Lambert
	has successfully completed the training program requirements for
	National Flagger Certification Training Course
A A A A A A A A A A A A A A A A A A A	Awarded on this 9th day of May 2023
	This certificate is valid for 30 days from the date awarded.







Dear Certified Flagger:

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

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

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

Sincerely,

estul Lan Director of Training



Laminating the front of your card with Dual Laminate:

ATSSA CERTIFICATION	AMERICAN SAFETY SI ASSOCI	TRAFFIC ERVICES ATION
	This is to a Kristen I	firm that arrington
has satisfi	d the requirement	It's to be designated a
t as well in Ques	7/5/2025	a truged in
Venilication ava	Initiation Signat Initiate by carling 1-877-61	is 2-3537 or at http://www.haggar.

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





Louisiana DOTD Contract No. #4400026913



Office of the Secretary PO Box 94245 | Baton Rouge, LA 70804-9245 PH: 225-379-1200 | FX: 225-379-1851

John Bel Edwards, Governor Eric Kalivoda, Secretary

April 14, 2023

Civil Design & Construction, Inc. Attn: Karla Weston PO Box 857 Port Allen, LA 70767

Dear Karla Weston,

The Louisiana Department of Transportation and Development (LADOTD) Compliance Programs Section has received your firm's Disadvantaged Business Enterprise (DBE) and Small Business Element (SBE) annual alTidavit. Based on the information, which you provided, it has been confirmed that your firm continues to meet the eligibility requirements of our program and remains certified for <u>only</u> the following <u>specific</u> work categories <u>that fall under the listed NAICS codes</u>:

> NC541330-Engineering Services C05-Structural Engineering C09-Civil Engineering NC541340-Drafting Services C03-Drafting NC541350-Building Inspection Services C21-Construction Inspections NC541370-Surveying and Mapping (except Geophysical) Services C06-Land Surveying C12-Right-of-Way 727-Mobilization 740-Construction Layout CSL-Construction Layout

Please note that per the federal regulations, suppliers only receive 60% goal credit towards the materials they provide. Also, note that any contractor performing work in excess of \$260,000 with the exception of electrical, mechanical and plumbing requires A Louisiana Contractor's License, which are required to have a license if work is in excess of \$10,000. You may contact the State Licensing Board for Contractors at (225) 765-2301 for more information. All participants of the Louisiana Unified Certification Program will recognize your firm's certification. This includes all entities receiving federal transportation funding within the boundaries of our state.

You will be required to submit an annual affidavit with all supporting documents (Business taxes with all attachments, such as 1098, 1099, K-1's and/or W-2's) stating your firm continues to meet the eligibility requirements of the program. An email informing you to submit the necessary documentation will be forwarded to you approximately six (6) weeks prior to your anniversary date of March 31, 2024. However, should you not receive notification from this office for your annual affidavit; it is your responsibility to contact us. Additionally, you must notify our office immediately regarding any changes, which affect the social and economic disadvantage, size, ownership or control of your firm.

Louisiana Department of Transportation and Development | 1201 Capitol Access Road | Baton Rouge, LA 70802 | 225-379-1200 An Equal Opportunity Employer | A Drug-Free Workplace | Agency of Louisiana.gov | dotd.la.gov Civil Design & Construction, Inc. April 14, 2023 Page 2

The LADOTD has contracted SJB Group, LLC to provide DBE Supportive Services to all certified DBEs, in the LAUCP, at no cost to you. This consultant can offer your firm assistance and guidance on areas such as marketing, estimating, bidding, financial preparations, etc. Contact Jackie des Bordes or Kenyatta Sparks with the SJB Group, LLC at (225) 769-3400 for any assistance needed to grow your organization.

The Louisiana UCP certifying entity reserves the right to withdraw this certification, if at any time, it is determined that **DBE and SBE** certifications was knowingly obtained by the submission of false, misleading or incorrect data. The Louisiana UCP certifying entity also reserves the right to request additional information and/or conduct an on-site visit at any time during your certification period.

We are pleased to have you as a participant in the LAUCP and wish you much success.

If you have any questions regarding the content of this letter, contact the LADOTD DBE Certification Unit at (225) 379-1382.

Respectfully, Rhonda Wallace

Rhonda Wallace DBE/SBE Programs Manager

Enclosure (Certificate)







LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/8/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)

has the following information on file:

Mr. Ralph D. Burgess 30562 Burgess Road Denham Springs, Louisiana 70726



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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD As of 5/8/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Christopher Lyle Ballard P. O. Box 857 Port Allen, Louisiana 70767

	r		1
	ENGINEER 91	LOUISIANA PROFESSIONAL ING & LAND SURVEYING BOARD (LAPELS) 643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	Cut Here
	Mr. Christophe	r Lyle Ballard	
	License/Certificate Type - Number PLS.0005033 Status: Active	Expiration Date 09/30/2024	
Fold Here -	Please be advised that your license m for you to (a) provide or offer to provi services in Louisiano or (b) use the w "land surveying" or a thereof in your name or in connection in Louisian. Licenses whose license "&prired" status are prohibited from described above in items (a) and (b). LA R. 5. 37:689 requires firms practici engineering or land surveying in the s by the Board prior to offering such se	ust be in "Active" status in order ide engineering or land surveying rds "engineer", "engineering", ny modification or derivative with your business or activities as rei "Retired", "Inactive", or engaging in the activities ng or offering to practice tate of Louisiana to be licensed rvices.	

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Dear Certified Flagger:

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

American Traffic Safety Services Association (ATSSA) commends you on your decision to become an ATSSA Certified Flagger. This distinction reflects that you have been trained by the "Leader in Roadway Safety" and also entitles you to be listed on our National Flagger Database. Please review your state requirements for expiration of your flagger card. Also, please inform us of any changes in name or address so we may keep our records up to date.

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

Sincerely, Xessica Alle Director of Training



15 RIVERSIDE PARKWAY • SUITE 100 • FREDERICKSBURG, VA 22406-1022 TEL 540-368-1701 • FAX 540-368-1717 • TOLL FREE 800-272-8772 • TRAINING 877-642-4637 www.alssa.com





1. QA/QC Plan and/or Work Plan: If the advertisement requires submission of a QA/QC 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 (Nam Louis	Name e must match as registered with iana's Secretary of State)	Address	Point of Contact and email address	Phone Number
Vect	ura Consulting Services, LLC	4467 Bluebonnet Blvd., Suite A Baton Rouge, LA 70809-9639	Sheelagh Brin Ferlito, bferlito@vecturacs.com	225-223-6685
Civil	Design & Construction, Inc.	PO Box 857 Port Allen, LA 70767	Karla E. Weston, PE Kweston@cdcbr.com	225-765-1803







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.

