

Louisiana DOTD Contract No. 4400027760  
State Project No. H.014509.5  
Federal Aid Project No. H014509

# Entity Contract for Doucet Road Sidewalks

Lafayette Parish, Louisiana

August 29, 2023 | 3:00 PM



Submitted to:

**Louisiana Department of Transportation and Development**

P.O. Box 94245, Baton Rouge, LA 70804-9245

Submitted by:

**Bonton Associates**

232 N. 3<sup>rd</sup> St #100, Baton Rouge, LA 70801

# 1.11

## ADMINISTRATIVE INFORMATION



## 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	<b>Entity Contract for Doucet Road Sidewalks, Lafayette Parish</b>
2.	Contract number(s) as shown in the advertisement	4400027760
3.	State Project Number(s), if shown in the advertisement	H.014509.5
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	<b>Marcus Bonton, PE (LA #40389)</b> Principal 225-706-0975 <a href="mailto:marcus@bontonassociates.com">marcus@bontonassociates.com</a>
9.	Name, title, phone number, and email address of the official with signing authority for this proposal	<b>Marcus Bonton, PE (LA #40389)</b> Principal 225-706-0975 <a href="mailto:marcus@bontonassociates.com">marcus@bontonassociates.com</a>

10.	This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.
11.	If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage.

Signature (shall be the same person as #9):



Date: August 29, 2023 (due date)

DBE GOAL = 0%  
Bonton Associates: **75%**

# 12

## PAST PERFORMANCE EVALUATION DISCIPLINE TABLE



12.

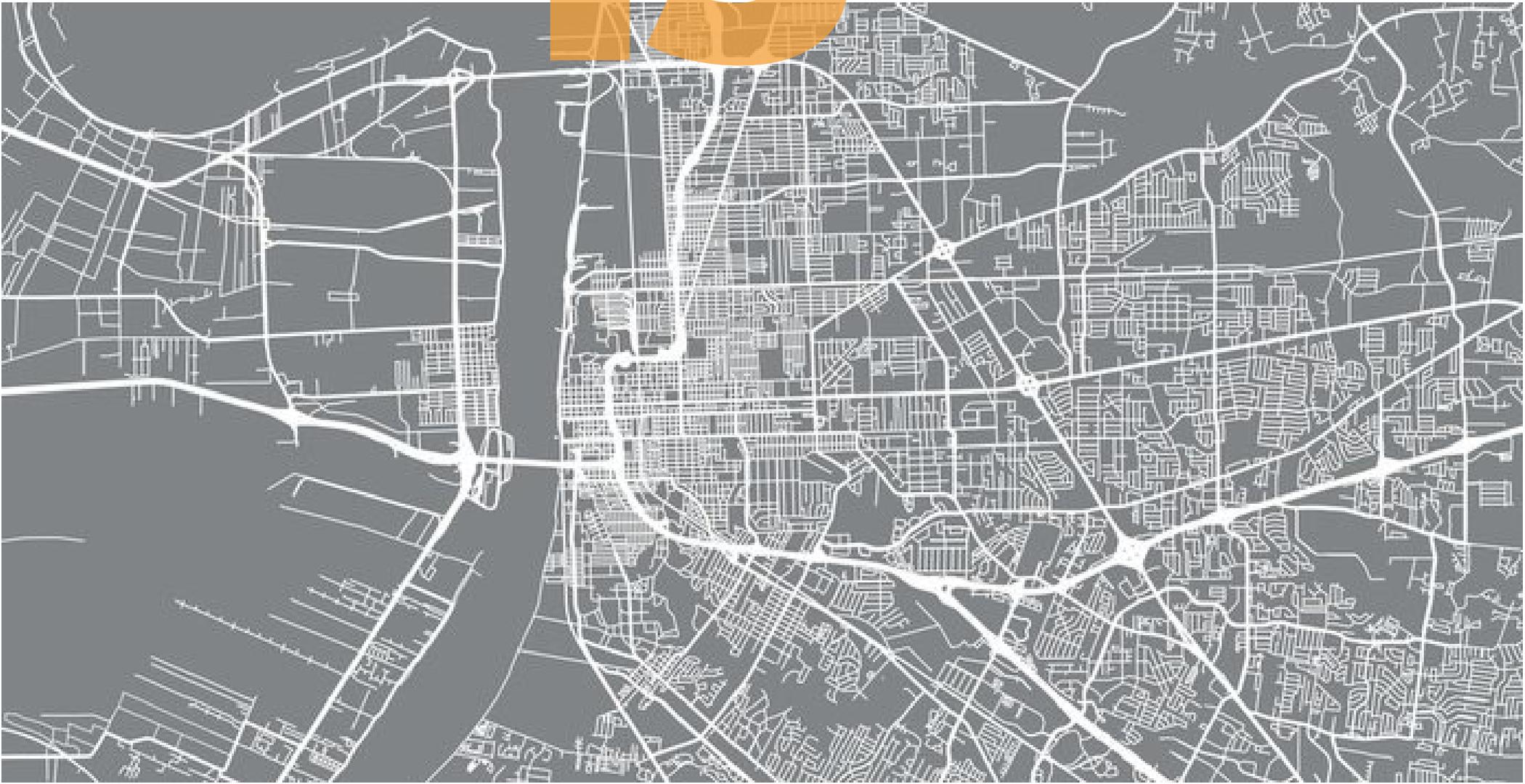
Past Performance Evaluation Discipline Table: As indicated in the advertisement, insert the completed table here. The percentages for the prime and sub-consultants must total 100% for **each past performance evaluation discipline**, as well as the overall total percent of the contract.

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).

Past Performance Evaluation Discipline(s)	% of Overall Contract	Bonton Associates	Sigma Consulting Group	Firm C	Firm D	Firm E	Each Discipline must total to 100%
Road	75%	100%	0%	N/A	N/A	N/A	100%
Survey	25%	0%	100%	N/A	N/A	N/A	100%
Identify the percentage of work for the <b>overall contract</b> to be performed by the prime consultant and each sub-consultant.							
Percent of Contract	100%	75%	25%	N/A	N/A	N/A	

13

FIRM SIZE



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](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)
<b>Bonton Associates</b>	Principal	1	3
	Engineer	3	4
	Engineer Intern	-	4
<b>Sigma Consulting Group</b>	Principal	-	1
	Supervisor-Engineer	1	5
	Engineer	-	7
	Engineer Intern	-	4
	CADD Operator	1	3
	CADD Technician	-	3
	Surveyor	1	1
	Instrument Man	2	2
	Rodman	1	1
	Sr. Technician	-	1
	Clerical	-	4

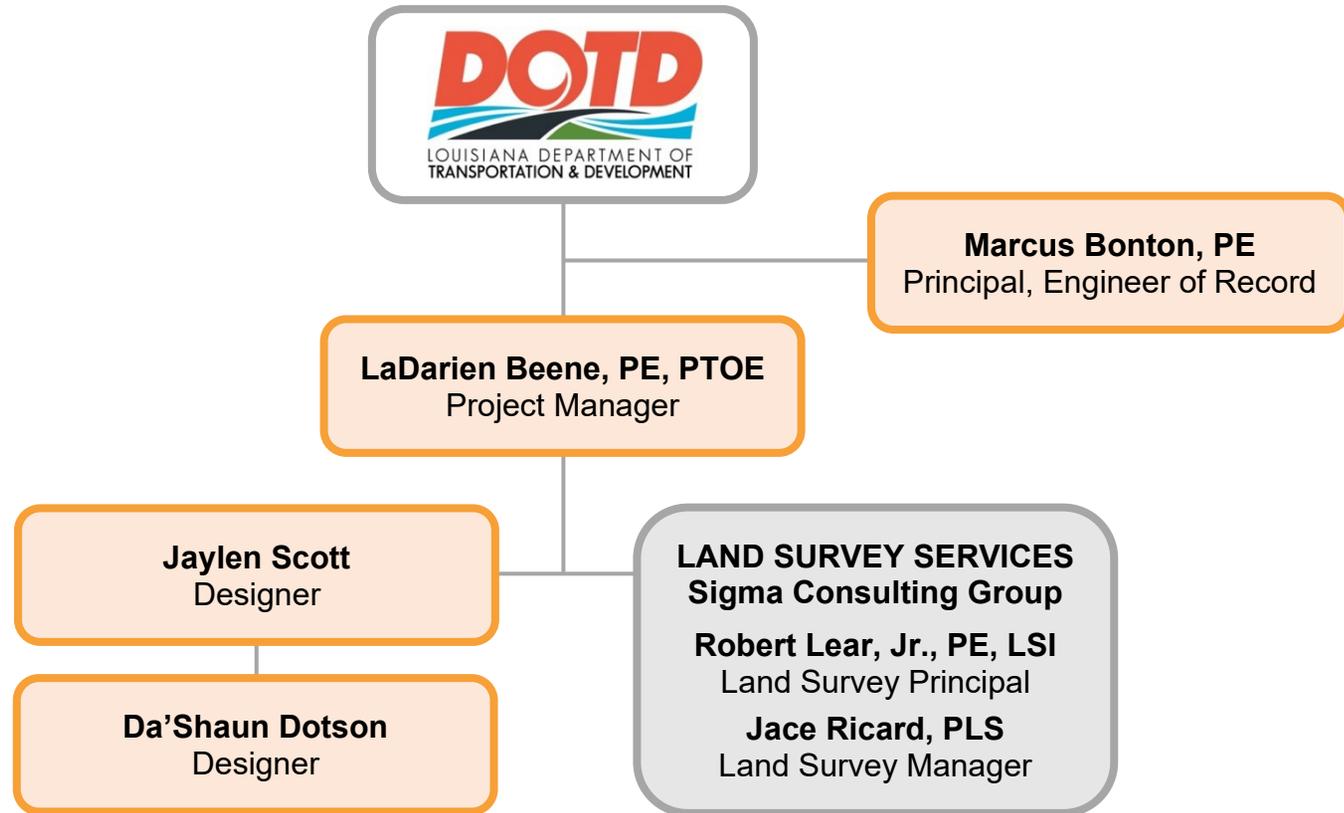
# 14

## ORGANIZATIONAL CHART



14.

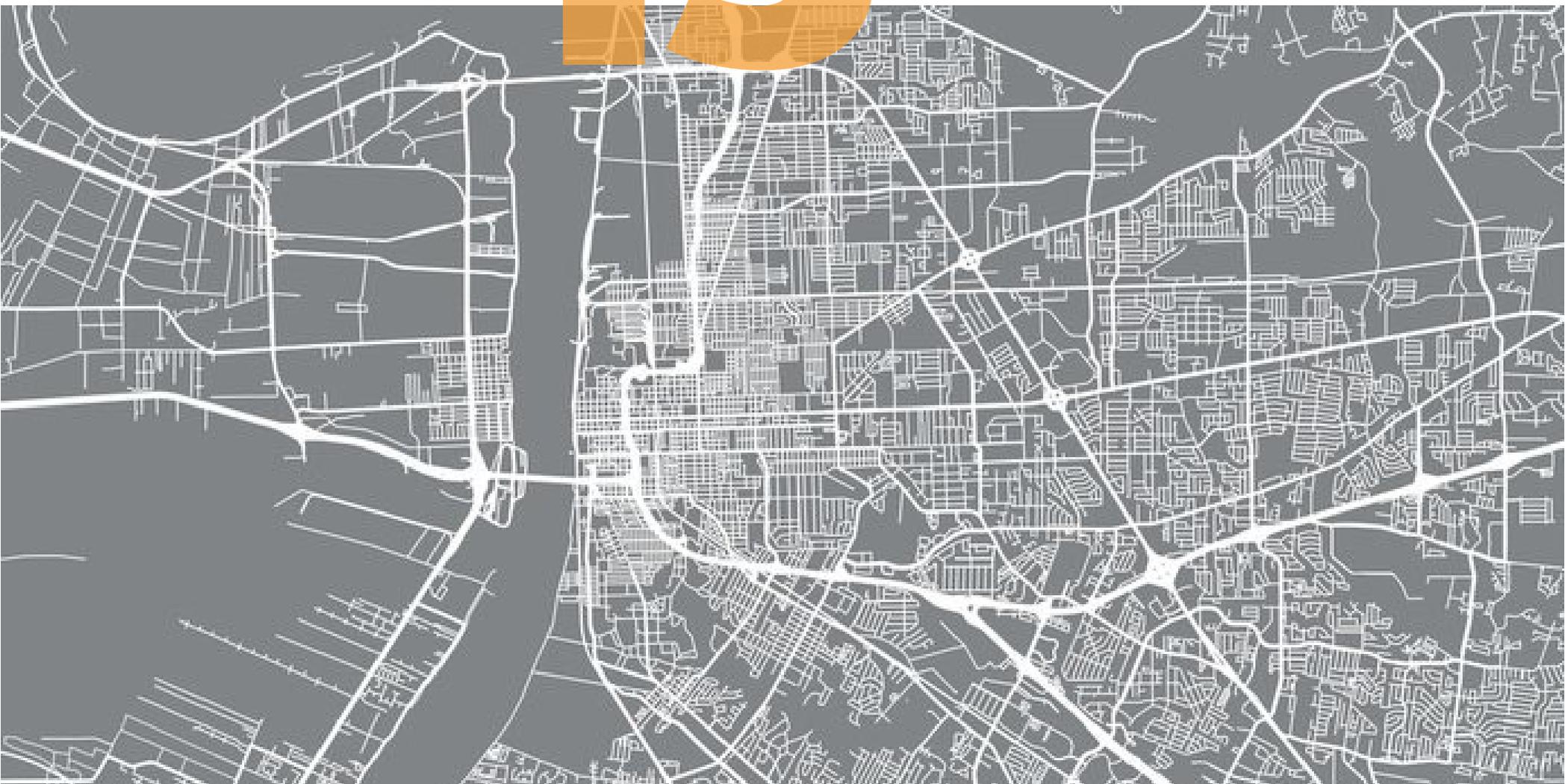
Organizational Chart: Provide an organizational chart showing ALL **relevant** prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily 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.





15

MINIMUM PERSONNEL  
REQUIREMENTS

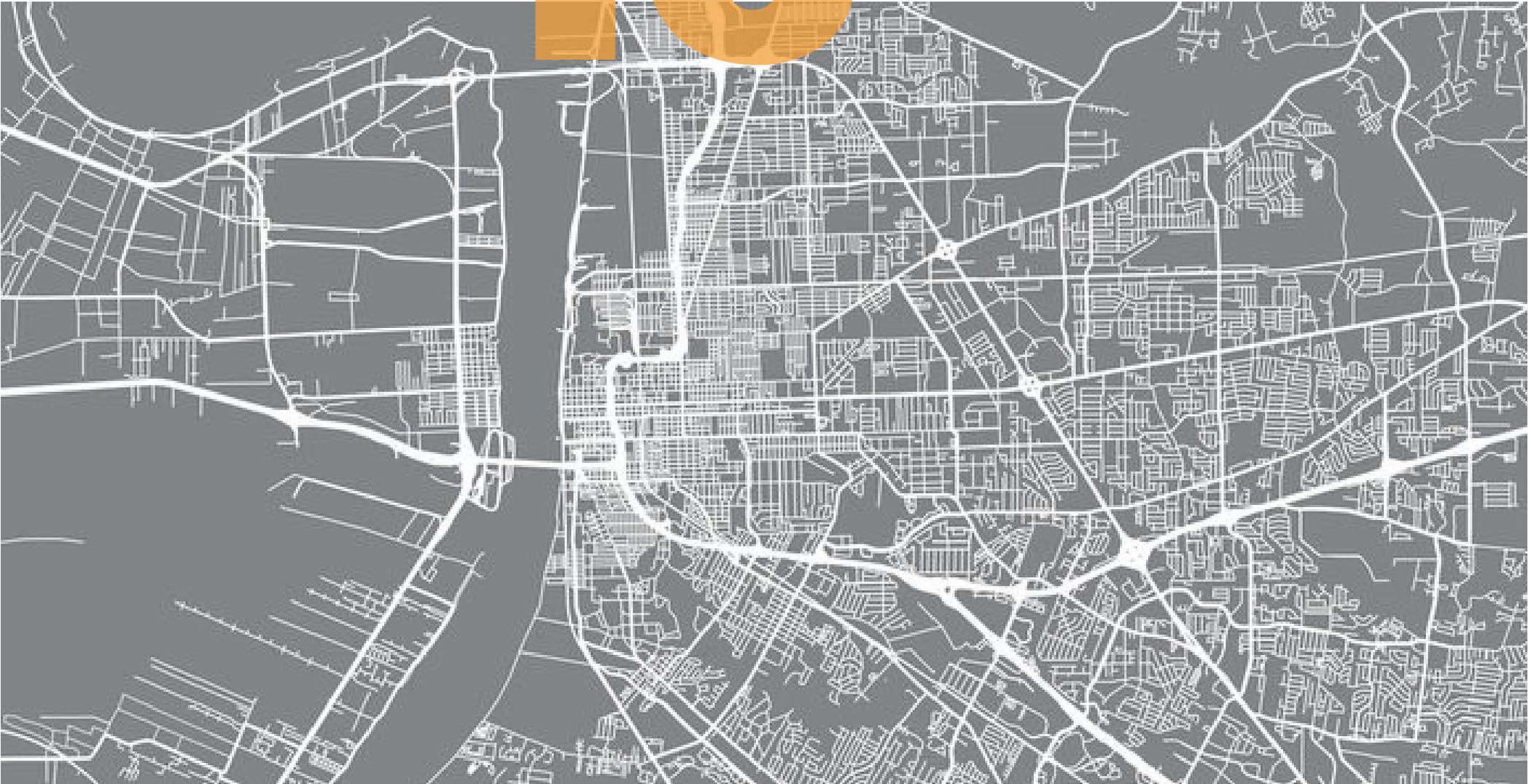


15. Minimum Personnel Requirements: Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR.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

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license / certification & number	State of license	License / certification expiration date
1, 2, 3	Marcus Bonton, PE	Bonton Associates	Registered Professional Engineer #40389 (Civil)	LA	09/30/2024
1, 2	LaDarien Beene, PE, PTOE	Bonton Associates	Registered Professional Engineer #45333 (Civil) Registered Professional Transportation Operations Engineer #500062	LA US	09/30/2023 08/03/2024
4	Jace Ricard, PLS	Sigma Consulting Group	Registered Professional Land Surveyor #5205	LA	09/30/2023

16

STAFF EXPERIENCE



16. Staff Experience: Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Firm employed by		<b>Bonton Associates LLC</b>	
Name	<b>Marcus Bonton, PE</b>	Years of relevant experience with this employer	2
Title	Transportation Principal	Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization		BS / 2008 / Civil Engineering	
Active registration number / state / expiration date		Professional Engineer #40389 / Louisiana / 9/30/2024 <b>(Meets MPR #1)</b>	
Year registered	2016	Discipline	Civil Engineering <b>(Meets MPR #2)</b>
Contract role(s) / brief description of responsibilities		<p>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. <b>(Meets MPR #3)</b></p> <p><b>Training Certifications:</b></p> <ul style="list-style-type: none"> <li>• NHI Course No. 142005: NEPA and the Transportation Decision-making Process</li> <li>• ATSSA Traffic Control Technician and Supervisor</li> <li>• Highway Safety Manual Training Certification</li> <li>• LADOTD Traffic Engineering Process &amp; Report (Modules 1–3)</li> <li>• NE Roundabouts Level 1 and 2 Training</li> <li>• CPTP SCS Cybersecurity WBT Training Course</li> </ul>	
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).		
11/22–Present	<p><b>H.013429.5: Entity Contract for Downtown Thibodaux Sidewalks (LADOTD) – Principal/Technical Lead.</b> Contracted to perform all engineering services for the development of construction plans to improve existing sidewalks and pedestrian facilities in compliance with ADA guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all grading, pavement, drainage, intersection improvements, traffic control and structures associated with the <b>sidewalk</b> and <b>pedestrian improvements</b>. A <b>Preservation-Rehabilitation-Replacement (PRR) Report</b> will be development in conjunction with the design plans to document decisions in reference to the proposed improvements.</p>		
04/23 -Present	<p><b>University Lakes Restoration-May Street Bridge Phase (City of Baton Rouge)- Principal/Technical Lead.</b> Principal/project advisor and technical guide to project team for the roadway design and plan preparation for the May Street bridge and roadway alignment that includes developing roadway line and grade, typical sections, intersection design improvements, roadway widening, access management, drainage design, and design team coordination with integrating <b>pedestrian/bicycle facilities</b> into roadway improvements.</p>		



08/21–06/23	<b>H.010652.5: LA 73: US 61 (Airline) – Essen Lane (LADOTD) – Principal/Technical Lead.</b> Provided technical oversight and QC/QA of design plans for roadway rehabilitation under <b>LADOTD pavement preservation/rehabilitation/replacement (PRR) guidelines</b> , sidewalk repair, curb gutter repair/replacement, and installation of <b>Americans with Disabilities Act (ADA) facilities</b> in compliance with LADOTD design guidelines.
05/21–09/22	<b>20-EN-HC-0028: S. Harrell’s Ferry Rd. Multi-Use Path (City of Baton Rouge-MOVEBR) – Principal/Technical Lead.</b> Provided technical oversight and QA/QC for the preliminary and final design plans for a <b>multi-use path, ADA compliant facilities, and striping modifications to increase pedestrian and bicycle mobility</b> along S. Harrell’s Ferry Rd. and connectivity to existing sidewalks.
03/21–11/21	<b>20-EN-HC-0052: Fuqua St./Gracie St. Area ADA Transition (City of Baton Rouge-MOVEBR) – Principal/Technical Lead.</b> Managed the preparation and delivery of design plans (Preliminary and Final) for proposed <b>ADA</b> barrier improvements ( <b>sidewalk repair/ replacement, curb, and gutter, handicap ramps, crosswalks, etc.</b> ), site plan details, special provisions, repair schedule, and cost estimates.
11/22–12/23	<b>20-CP-HC-0017: Ardenwood-Lobdell Connector Final Design (City of Baton Rouge-MOVEBR) – Principal/Project Advisor.</b> Principal/project advisor and technical oversight for the final design phase which includes proposed <b>line and grade</b> , intersection improvements, access management, <b>bicycle lanes and sidewalks</b> , road diet improvements, <b>mill and overlay</b> , pedestrian facility design and safety measures, drainage analysis & design, green infrastructure, pond site analysis.
07/21–03/22	<b>20-EN-HC-0053: Fairfields Ave. Area ADA Transition (City of Baton Rouge-MOVEBR) – Principal/Technical Lead.</b> Technical lead QA/QA and the development of design plans (Preliminary and Final) for proposed ADA barrier improvements ( <b>sidewalk repair/replacement</b> , curb, and gutter, <b>handicap ramps</b> , crosswalks, <b>ADA compliance</b> , etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/19–12/20	<b>RR120- Marlyville-Fontainebleau Group E (City of New Orleans) – Project Manager.</b> 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	<b>H.012295.1: LA 182 New Iberia Preservation and Sidewalks Stage 0 Feasibility Study, (LADOTD) – Project Designer.</b> Assisted in developing alternatives to provide ADA compliant curb ramps, driveway crossings, crosswalk locations, access management, <b>evaluation of pedestrian and bicycle safety considerations</b> , and traffic control improvements along LA 182. Any necessary utility relocations were also identified.
05/15–02/17	<b>H.011358.1: Vine Street Corridor Stage 0 Feasibility Study, (LADOTD) – Project Designer.</b> 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, <b>roadway safety improvements</b> , 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	<b>H.013460.1: US 167: Enola Street to Ross Road Feasibility Study, (LADOTD), Evangeline Parish, LA – Project Manager.</b> 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 <b>LADOTD pavement preservation/rehabilitation/replacement (PRR) guidelines</b> , 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.

16. Staff Experience: Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Firm employed by		<b>Bonton Associates LLC</b>	
Name	<b>LaDarien Beene, PE, PTOE</b>	Years of relevant experience with this employer	1
Title	Project Manager	Years of relevant experience with other employer(s)	8
Degree(s) / Years / Specialization		BS / 2013 / Civil Engineering	
Active registration number / state / expiration date		Professional Engineer #45333 / Louisiana / 9/30/2023 <b>(Meets MPR #1)</b> Professional Transportation Operations Engineer #500062 / Louisiana	
Year registered	PE = 2021, PTOE = 2021	Discipline	Civil Engineering <b>(Meets MPR #2)</b>
Contract role(s) / brief description of responsibilities		<p>LaDarien specializes in managing and overseeing transportation projects, with 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.</p> <p><b>Training Certifications:</b></p> <ul style="list-style-type: none"> <li>• NHI Course No. 142005: NEPA and the Transportation Decision-making Process</li> <li>• LADOTD Traffic Engineering Process &amp; Report (Modules 1–3)</li> <li>• ATSSA Traffic Control Technician and Supervisor</li> <li>• CPTP SCS Cybersecurity WBT Training Course</li> </ul>	
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).	
11/22–Present	<p><b>H.013429.5: Entity Contract for Downtown Thibodaux Sidewalks (LADOTD) – Project Manager.</b> Contracted to perform all engineering services for the development of construction plans to <b>improve existing sidewalks and pedestrian facilities</b> in compliance with ADA guidelines throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all grading, pavement, drainage, intersection improvements, traffic control and structures associated with the sidewalk and pedestrian improvements. A <b>PRR Report</b> will be development in conjunction with the design plans to document decisions in reference to the proposed improvements.</p>		
08/21–06/23	<p><b>H.010652.5: LA 73: US 61 (Airline) – Essen Lane (LADOTD) – Project Manager.</b> Manages the preparation of design plans for <b>roadway rehabilitation</b> under <b>LADOTD pavement preservation/rehabilitation/replacement (PRR) guidelines</b>, <b>sidewalk repair</b>, curb gutter repair/replacement, and installation of ADA facilities in compliance with LADOTD design guidelines.</p>		

4/23–Present	<b>University Lakes Restoration-May Street Bridge Phase (City of Baton Rouge)- Project Manager.</b> Manages the project team on developing roadway design and plan set for the May Street roadway realignment (in conjunction with new bridge), which includes developing roadway line and grade, typical sections, intersection design improvements, roadway widening, access management, drainage design, sequence of construction, and design team coordination with integrating <b>pedestrian/bicycle facilities</b> into the roadway improvements.
05/21–09/22	<b>20-EN-HC-0028: S. Harrell’s Ferry Rd. Multi-Use Path (City of Baton Rouge-MOVEBR) – Project Manager.</b> Managed preparation of preliminary and final design plans for a <b>multi-use path, ADA-compliant facilities, and striping modifications</b> to increase pedestrian and <b>bicycle mobility</b> along S. Harrell’s Ferry Rd. and overall connectivity to existing sidewalks.
03/21–11/21	<b>20-EN-HC-0052: Fuqua St./Gracie St. Area ADA Transition (City of Baton Rouge-MOVEBR) – Project Manager.</b> Managed the preparation and delivery of <b>preliminary and final design plans</b> for proposed ADA barrier improvements ( <b>sidewalk repair/ replacement, curb, and gutter, handicap ramps, crosswalks</b> , etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/22–11/23	<b>20-CP-HC-0017: Ardenwood-Lobdell Connector Final Design (City of Baton Rouge-MOVEBR) – Project Manager.</b> Managing the <b>final design</b> phase, which includes proposed line and grade alternatives, intersection improvements, access management, <b>bicycle lanes</b> and sidewalks, roadway widening, pedestrian facility design and <b>safety measures</b> , drainage, green infrastructure, pond site analysis, and exhibits.
01/22–Present	<b>20-EN-HC-0061: Evangeline St. (West) Area ADA Transition (City of Baton Rouge-MOVEBR) – Project Manager.</b> Managing the project delivery team to develop <b>preliminary and final design plans</b> for proposed ADA barrier improvements ( <b>sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks</b> , etc.), site plan details, special provisions, repair schedule, and cost estimates.
07/21–03/22	<b>20-EN-HC-0053: Fairfields Ave. Area ADA Transition (City of Baton Rouge-MOVEBR) – Project Manager.</b> Managed the project delivery team to develop <b>preliminary and final design plans</b> for proposed ADA barrier improvements ( <b>sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks</b> , etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/17–11/18	<b>H.011645: LA 3002 (S. Range Avenue) Proposed Safety Improvements (LADOTD) – Lead Engineer.</b> Conducted analysis study to identify and provide recommendations for <b>access management/safety improvements</b> along S. Range Avenue in Denham Springs to be carried forward into <b>preliminary and final design</b> plans. Design plans developed to implement <b>raised median</b> and other <b>low-cost safety</b> and <b>access management measures</b> along LA 300 to support modifying the <b>two-way left turn lane</b> 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.

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Firm employed by		<b>Bonton Associates LLC</b>	
Name	<b>Jaylen Scott</b>	Years of relevant experience with this employer	2
Title	Designer	Years of relevant experience with other employer(s)	2
Degree(s) / Years / Specialization		BS / 2019 / Mechanical Engineering	
Active registration number / state / expiration date		Engineer-in-Training Fall 2023 (est.)	
Year registered	Fall 2023 (est.)	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		<p>As Project Engineer, 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 designs follow LADOTD's standards.</p> <p><b>Training Certifications:</b></p> <ul style="list-style-type: none"> <li>• ATSSA Traffic Control Technician and Supervisor</li> <li>• CPTP SCS Cybersecurity WBT Training Course</li> </ul>	
			
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).		
11/22–Present	<b>H.013429.5: Entity Contract for Downtown Thibodaux Sidewalks (LADOTD) – Lead Designer.</b> Supported design team in the development of construction plans to <b>improve existing sidewalks and pedestrian facilities in compliance with ADA guidelines</b> throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all grading, pavement, drainage, intersection improvements, traffic control and structures associated with the sidewalk and pedestrian improvements. A <b>PRR Report</b> was developed in conjunction with the design plans to document decisions in reference to the proposed improvements.		
08/21–06/23	<b>H.010652.5: LA 73: US 61 (Airline) – Essen Lane (LADOTD) – Lead Designer.</b> Responsible for developing the design plans for corridor improvements along LA 73, including <b>roadway rehabilitation</b> under <b>LADOTD PRR guidelines</b> , sidewalk repair, curb gutter repair/replacement, and installation of ADA facilities in compliance with LADOTD design guidelines.		
4/23 - Present	<b>University Lakes Restoration-May Street Bridge Phase (City of Baton Rouge)- Designer.</b> Responsible for developing the roadway design and preparing design plans for the May Street roadway improvements (in conjunction with new bridge), which includes developing roadway line and grade, typical sections, intersection design improvements, roadway widening, access management, drainage design, and design team coordination with integrating <b>pedestrian/bicycle facilities</b> into roadway improvements.		

05/21–09/22	<b>20-EN-HC-0028: S. Harrell’s Ferry Rd. Multi-Use Path (City of Baton Rouge-MOVEBR) – Designer.</b> Responsible for designing <b>preliminary and final design plans</b> for a <b>multi-use path, ADA compliant facilities, and striping modifications to increase pedestrian and bicycle mobility</b> , which include preparing line and grade, earthwork modeling, drainage design, ADA-compliant facilities, and crosswalk striping.
03/21–11/21	<b>20-EN-HC-0052: Fuqua St./Gracie St. Area ADA Transition (City of Baton Rouge-MOVEBR) – Lead Designer.</b> Responsible for developing <b>preliminary and final design plans</b> for proposed ADA barrier improvements ( <b>sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks</b> , etc.), site plan details, special provisions, repair schedule, and cost estimates.
11/22–11/23	<b>20-CP-HC-0017: Ardenwood-Lobdell Connector Final Design (City of Baton Rouge-MOVEBR) – Designer.</b> Responsible for the final design phase, including proposed <b>line and grade alternatives</b> , intersection improvements, access management, <b>bicycle lanes and sidewalks, roadway widening, pedestrian facility design and safety measures, drainage</b> , green infrastructure, and pond site analysis.
01/22–Present	<b>20-EN-HC-0061: Evangeline St. (West) Area ADA Transition (City of Baton Rouge-MOVEBR) – Lead Designer.</b> Lead for developing <b>preliminary and final design plans</b> for proposed ADA barrier improvements ( <b>sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks</b> , etc.), site plan details, special provisions, repair schedule, and cost estimates.
07/21–03/22	<b>20-EN-HC-0053: Fairfields Ave. Area ADA Transition (City of Baton Rouge-MOVEBR) – Lead Designer.</b> Lead for developing <b>preliminary and final design plans</b> for proposed ADA barrier improvements ( <b>sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks</b> , etc.), site plan details, special provisions, repair schedule, and cost estimates.

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Firm employed by		<b>Bonton Associates LLC</b>	
Name	<b>Da'Shaun Dotson</b>	Years of relevant experience with this employer	1
Title	Designer	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		BS / 2022 / Civil Engineering	
Active registration number / state / expiration date		Engineer-in-Training Fall 2023 (est.)	
Year registered	Fall 2023 (est.)	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		<p>As Project Engineer, Da'Shaun 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.</p> <p><b>Training Certifications:</b></p> <ul style="list-style-type: none"> <li>ATSSA Traffic Control Technician and Supervisor</li> </ul>	
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).	
11/22–Present	<p><b>H.013429.5: Entity Contract for Downtown Thibodaux Sidewalks (LADOTD) – Designer.</b> Performed engineering design tasks for the development of construction plans to <b>improve existing sidewalks and pedestrian facilities in compliance with ADA guidelines</b> throughout Downtown Thibodaux, LA. Final Plans will include the design and details for all grading, pavement, drainage, intersection improvements, traffic control and structures associated with the sidewalk and pedestrian improvements. A <b>PRR Report was developed</b> in conjunction with the design plans to document decisions in reference to the proposed improvements.</p>		
05/23–Present	<p><b>20-CP-HC-0017: Ardenwood-Lobdell Connector Final Design (City of Baton Rouge-MOVEBR) – Designer.</b> Supported the <b>final design</b> phase, which includes proposed <b>line and grade alternatives</b>, intersection improvements, access management, <b>bicycle lanes and sidewalks</b>, roadway widening, <b>pedestrian facility design and safety measures</b>, drainage, green infrastructure, and pond site analysis.</p>		
11/22–Present	<p><b>20-EN-HC-0047: Main St. Area ADA Transition (City of Baton Rouge-MOVEBR) – Designer.</b> Responsible for developing <b>preliminary and final design plans</b> for proposed ADA barrier improvements (<b>sidewalk repair/replacement, curb, and gutter, handicap ramps, crosswalks</b>, etc.), site plan details, special provisions, repair schedule, and cost estimates.</p>		
05/23–Present	<p><b>University Lakes Restoration-May Street Bridge Phase (City of Baton Rouge) – Designer.</b> Responsible for developing the <b>roadway design and preparing design plans</b> for the May Street roadway improvements (in conjunction with new bridge) which includes developing <b>roadway line and grade, typical sections, intersection design improvements, roadway widening, access management, drainage design</b>, and design team coordination with integrating pedestrian/bicycle facilities into roadway improvements.</p>		

16. Staff Experience: Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Firm employed by		<b>Sigma Consulting Group, Inc.</b>	
Name	<b>Robert Lear, Jr., PE, LSI</b>	Years of relevant experience with this employer	21
Title	Land Survey Principal	Years of relevant experience with other employer(s)	3
Degree(s) / Years / Specialization		BS / Civil Engineering / 1996	
Active registration number / state / expiration date		Land Survey Intern #508 / Louisiana / 09/30/2025 Professional Engineer #29394 / Louisiana / 03/31/2025	
Year registered	2005 2001	Discipline	Land Survey Civil
Contract role(s) / brief description of responsibilities		<p>A Vice President with Sigma Consulting Group, Robert will provide principal oversight of all surveying services. His experience leading survey services and roadway design will benefit the New Iberia project.</p> <p><b>Training Certifications:</b></p> <ul style="list-style-type: none"> <li>• ATSSA Traffic Control Supervisor, 2021</li> <li>• Roundabout Design Workshop, 2013</li> <li>• NHI #380075 New Approaches to Highway Safety Analysis, 2012</li> <li>• NEPA and Transportation Decision Making Seminar, 2005</li> </ul>	
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).		
10/22–03/23	<p><b>H.013429: Entity Contract for Downtown Thibodaux Sidewalks (LADOTD) – Survey Project Manager and Engineer of Record.</b> This engineering survey project required a <b>control and topographic survey of five streets and 23 intersections</b> in downtown Thibodaux for <b>sidewalk improvements</b>. The survey served as the basis for design of ADA-compliant sidewalk upgrades and improvements at the intersections and along storefronts. The survey was performed in accordance with <b>LADOTD Location and Survey Manual</b> requirements. The control was established using GPS static observations, RTK GPS traverse, and digital leveling. All topography was collected using Leica robotic total stations. Final deliverables were generated using <b>MicroStation and Inroads</b> in accordance with DOTD Location and Survey deliverable requirements.</p>		
02/14-08/22	<p><b>H.003014: I-10: LA 328 to LA 347 (LADOTD) – Project Manager and Lead Roadway Engineer.</b> This project constructed 4.5 miles of I-10 and delivered <b>roadway modifications</b> to Melvin Dupuis Rd in St. Martin Parish. Responsible for all roadway design components of the project, including typical sections, plan profiles, geometric details, drainage, sequencing, level 4 TMP, and cross sections. Mr. Lear also coordinated the roadway lighting and utility conflicts with subconsultants, and bridge design with DOTD Bridge section. Responsible for pay items, opinion of probable costs, and assembling the multi-discipline plan set. He also served as the <b>survey task manager for the topographic and control survey</b>. Survey services horizontal and vertical control, full topography along I-10 and interchanges, utilities, drainage features, bridges, and electronic deliverables in <b>MicroStation, CADConform, and Inroads formats</b>.</p>		

06/13- 09/20	<p><b>H.003003: I-10 East Jct. I-49 to LA 328 – Project Manager and Lead Roadway Engineer.</b> This project delivered capacity improvements and <b>pavement replacement</b> for 6.7 miles of I-10 in Lafayette, LA. Responsible for all roadway design components of the project, including typical sections, plan profiles, geometric details, sequencing and cross sections. The project included median barrier divided interstate with superelevation, bridge replacement and widening, and local road pier protection. He also served as the <b>survey task manager for the topographic and control survey</b>. This included horizontal and vertical control, full topography along I-10 and interchanges, utilities, drainage features, bridges, and electronic deliverables in <b>MicroStation, CADConform, and Inroads</b> formats.</p>
06/13- 04/23	<p><b>H.003014: I-10 Lafayette Parish Line to CSLM 5.50 – Project Manager, Topographic and Control Surveys.</b> Along a 5.6-mile section of I-10 construction, responsible for the <b>GPS Control Sketch QA/QC, field crew coordination, management of support staff preparing the Inroads Survey electronic deliverables and project schedule</b>. He also served as the <b>survey task manager for the topographic and control survey</b>. This included horizontal and vertical control, full topography along I-10 and interchanges, utilities, drainage features, bridges, and electronic deliverables in <b>MicroStation, CADConform, and Inroads</b> formats.</p>
12/17- 07/18	<p><b>H.011781: LA 675 &amp; LA 87 Improvements, SUE – Project Manager and Engineer of Record for Subsurface Utility Engineering.</b> This project on S. Hopkins Rd in New Iberia included <b>Quality Level A, B, C and D locates</b> in accordance with CI/ASCE Standard 38-02 for underground utilities owned by nine companies. The 0.8-mile urban roadway included constricted right of way with multiple utilities in the roadway and under sidewalks. Quality Level B locates were conducted using multiple geophysical scanning methods, and 40 QL-A test holes were performed by Sigma. <b>Final SUE plans were prepared in accordance with CI/ASCE Standard 38-02 and LADOTD standards.</b></p>
01/14– 12/16	<p><b>H.009456: LA 347 Roundabout at Melancon Rd – Project Manager, Engineer Of Record and Survey Task Manager.</b> For the design of a new four-legged, single-lane roundabout in St. Martin Parish, responsible for the horizontal and vertical geometric design, typical sections, suggested sequencing, permanent pavement markings, permanent signing, quantities and opinion of probable costs for this project. He also was responsible for establishing design required right of way lines, utility coordination and R/W map preparation. <b>All survey deliverables were prepared using InRoads Survey, CadConform and MicroStation</b> software.</p>
01/14– 07/16	<p><b>H.002163: LA 342 Roundabout at LA 724 – Project Manager and Road Design Engineer.</b> For this new four-legged, single-lane roundabout in Lafayette Parish, responsible for the horizontal and vertical geometric design, typical sections, suggested sequencing, permanent pavement markings, permanent signing, quantities and opinion of probable costs for this project. He also <b>supervised all survey and SUE efforts and performed QA/QC on the surveying deliverables</b>. Utility locates included QL-D and QL-C locates. Mr. Lear coordinated with District 03 for utility relocation requirements and needs.</p>
09/13– 10/15	<p><b>H.010197: US 171 J-Turns at N. Perkins Ferry Road – Survey Task Manager.</b> Responsible for the <b>property survey, right-of-way maps, topographic, and control surveys</b> of a three-leg intersection north of Lake Charles, LA. Duties included survey QA/QC and preparation of survey deliverables. This survey was performed in accordance with <b>LADOTD Location and Survey Standards and Electronic Deliverables requirements.</b></p>

16. Staff Experience: Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Firm employed by		<b>Sigma Consulting Group, Inc.</b>	
Name	<b>Jace Ricard, PLS</b>	Years of relevant experience with this employer	<1
Title	Land Survey Manager	Years of relevant experience with other employer(s)	10
Degree(s) / Years / Specialization		BS / 2014 / Geomatics	
Active registration number / state / expiration date		Professional Land Surveyor #5205 / Louisiana / 09/30/2023	
Year registered	2019	Discipline	Land Surveying ( <b>Meets MPR #4</b> )
Contract role(s) / brief description of responsibilities		<p>A Survey Department Manager with Sigma Consulting Group, Jace will be the surveyor of record for the New Iberia project.</p> <p><b>Training Certifications:</b></p> <ul style="list-style-type: none"> <li>• ATSSA Traffic Control Supervisor, 2021</li> </ul>	
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).		
11/21–06/23	<p><b>4400017093: Louisiana Watershed Initiative Region 7 – Survey Project Manager.</b> Responsible for survey data collection within Region 7 of the Louisiana Watershed Initiative. <b>Survey was performed on 1,000+ drainage structures and bridges</b> in the region for the purpose of hydraulic modeling throughout Louisiana. Responsible for the stakeholder outreach to the parishes and for all <b>scheduling, supervising of data collection, QC of the data, and submittal of the data.</b> Also responsible for managing portions of survey in Region 1 and Region 6.</p>		
05/19–12/21	<p><b>17-DR-CI-0022: East Baton Rouge Stormwater Masterplan – Survey Project Manager.</b> This project collected data for the HUC8 watersheds within East Baton Rouge Parish for hydraulic modeling purposes. The <b>survey was performed on miles of streams,</b> including data collection for channel cross sections, channel centerline profiles, drainage structures, bridges, etc. Responsible for <b>scheduling, supervising the data collection, QC of the data, and submittal of the data.</b></p>		
03/18–06/20	<p><b>SP H.011670: Loyola Drive at I-10 Interchange Improvements – Lead Survey Technician.</b> <b>Topographic survey</b> prior to construction of \$125.6M project to modify existing Loyola ramps and add two elevated flyover ramps for access to/from New Orleans. The project also adds <b>auxiliary lanes along I-10</b> between Loyola Drive and Williams Boulevard. On the ground level, Loyola Drive adjacent to I-10 was modified to become the state's first Diverging Diamond Interchange (DDI) open to traffic. Responsible for <b>processing data and QC of data.</b></p>		
01/18–06/19	<p><b>H.004100: LA 415 to Essen Lane on I-10 and I-12 Survey – Lead Survey Technician.</b> <b>Topographic survey of the I-10 corridor</b> from just east of Perkins Rd. to Essen Ln., as well as the I-12 corridor from the I-10/I-12 Merge to Essen Ln. The topographic survey was performed to <b>LADOTD Standards.</b> Control targets were established along the entire corridor to tie in mobile LIDAR to the overall control. Horizontal position and vertical elevation were established at each of the control points in order to <b>calibrate the mobile LIDAR</b> to the overall control network. Responsible for <b>processing data and QC of data.</b></p>		

17

FIRM EXPERIENCE



17.

Firm Experience: Identify the team’s project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	<b>Bonton Associates</b>	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 Rouge, LA 70802-4438   225-379-1366   ryan.felder@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). These **pavement 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 PRR guidelines** and included:

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



**Firm Role:** Bonton Associates developed all **typical sections, details, and quantities associated with the pavement rehabilitation** section of the project limits (between Drusilla Lane and Essen Lane). 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. The team implemented measures from the LADOTD Guidance for Safety Improvements for PRR Projects, Road Safety Assessment, and 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

17.

Firm Experience: Identify the team’s project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	<b>Bonton Associates</b>	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	LADOTD
Project location	Lafourche Parish	Owner’s Project Manager	Ryan Richard, PE
Owner’s address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802-4438   (225) 379-1389   ryan.richard@la.gov		
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:** Engineering services to **develop construction plans to improve existing sidewalks and pedestrian facilities** in compliance with ADA guidelines throughout Downtown Thibodaux.

**Firm Role:** In compliance with LADOTD design guidelines, Bonton Associates is preparing **preliminary and final design plans** that consists of the evaluation and study of existing data (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 with 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 PRR Report is provided in conjunction with the design plans to document decisions in reference to the proposed improvements. Work has involved:



- **Site Evaluation and Data Validation** to assess existing conditions of pedestrian facilities and to verify and identify ADA compliance issues (ADA barriers) throughout the project.
- **Coordination** with LADOTD/City of Thibodaux on ADA improvement recommendations and utility conflicts/coordination items.
- **Developing base map** to indicate approximate locations of above-ground utilities, sewer, stormwater structures, and ADA barriers.
- **Preparing 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

17.

Firm Experience: Identify the team's project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	<b>Bonton Associates</b>	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, 8 <sup>th</sup> Floor, Baton Rouge, LA   225-298-0800   afarr@sigmacg.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:** Design Study and **preliminary and final design 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.

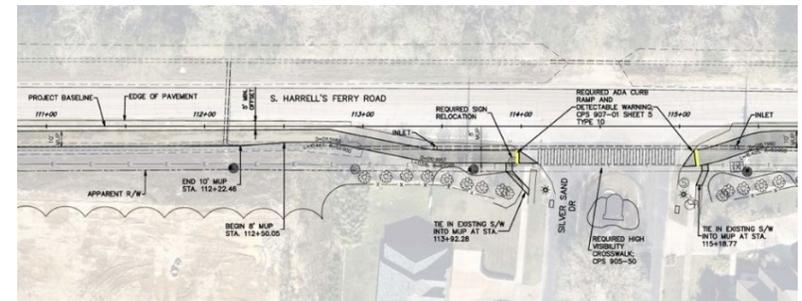
**Firm Role:** Bonton Associates was responsible for preparing the **design study, preliminary, and final design plans for the multi-use path**. As part of the deliverable, **typical sections, details, plan and profile sheets, drainage design, drainage maps, green infrastructure design, cross-sections, engineering calculations, and quantities** were to be completed. All designs complied with **AASHTO, LADOTD, and MOVEBR/BTR DTD design guidelines and standards**. 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 the path's width where necessary to clear zone/buffer width** requirements from S. Harrell's Ferry Rd. and 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:**

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



17.

Firm Experience: Identify the team’s project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	<b>Bonton Associates</b>	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, Baton Rouge, LA   225-298-0800   afarr@sigmacg.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)	11/21	Cost of consultant services provided by this firm (\$1,000’s)	\$39.20

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

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

**Firm Role:** Bonton Associates 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 always working efficiently and meeting defined budget constraints. We worked efficiently to deliver **final construction plans and final cost estimate** that detailed and quantified the work, positioning the project to be **among the first MOVEBR ADA transitions projects to be constructed.**

Work involved:

- **Site Evaluation and Data Validation** to assess existing conditions of pedestrian facilities and to 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, and design criteria.
- **Developing base map** to indicate approximate locations of aboveground utilities, sewer, stormwater structures, and ADA barriers.
- **Preparing 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
- LaDarren Beene, PE, PTOE: Project Manager
- Jaylen Scott: Lead Designer



17.

Firm Experience: Identify the team's project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	<b>Bonton Associates</b>	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, 8 <sup>th</sup> Floor, Baton Rouge, LA   504-931-3147   cohra@civilsolutionscgi.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.)

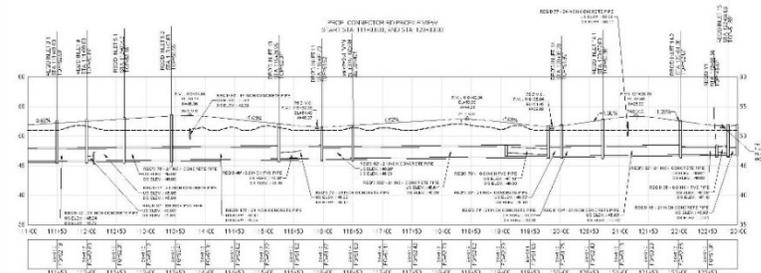
**Project Description:** As part of the City of Baton Rouge's **MOVEBR program**, Bonton Associates is preparing the **final design of a new connector road** within the proposed Ardenwood development. The proposed section is an **urban/walkable, two-lane with pedestrian accommodations**. The new connector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

**Firm 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, mill/overlay**, 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:**

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



17.

Firm Experience: Identify the team's project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

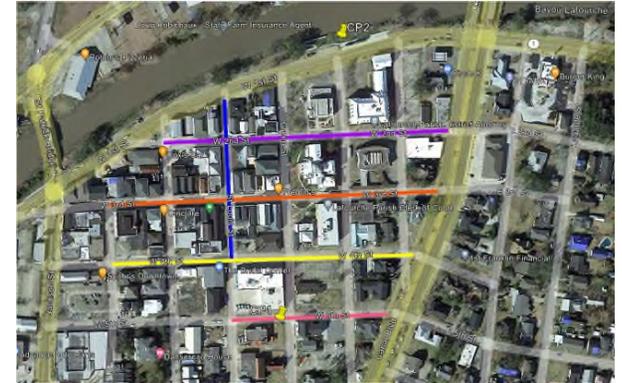
Firm name	<b>Sigma Consulting Group, Inc.</b>	Past Performance Evaluation Discipline(s)*	Survey
Project name	Entity Contract for Downtown Thibodaux Sidewalks	Firm responsibility (prime or sub?)	Sub
Project number	H.013429	Owner's name	LADOTD, City of Thibodaux
Project location	Lafourche Parish, LA	Owner's Project Manager	Ryan Richard (DOTD) Anthony Moore (Thibodaux)
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70806   225-379-1389   Ryan.Richard@la.gov		
Services commenced by this firm (mm/yy)	10/22	Total consultant contract cost (\$1,000's)	\$101
Services completed by this firm (mm/yy)	03/23	Cost of consultant services provided by this firm (\$1,000's)	\$27

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

**Project Description:** This project required a **control and topographic survey of five streets and 23 intersections** in downtown Thibodaux for sidewalk improvements. The survey served as the **basis for design of ADA-compliant sidewalk upgrades and improvements** at the intersections and along storefronts performed by Bonton Associates.

**Sigma's Role:** Sigma performed the survey in accordance with **LADOTD's Location and Survey Manual** requirements. The control was established using GPS static observations, RTK GPS traverse, and digital leveling. All topography data was collected using Leica robotic total stations. Final deliverables were generated using **MicroStation and Inroads** in accordance with LADOTD's Location and Survey deliverable requirements.

- Control Survey
  - Static GPS OPUS for two control points
  - RTK Control Traverse for 23 intersection locations
  - Digital Levels
  - GPS Control Sketch
- Topographic Survey
  - Detailed topography of existing sidewalks, curbs, roadway, buildings, canopy supports, and utilities
  - Notation of damaged/non-ADA compliant sidewalks
  - QL-C utility locates for aboveground visible features and paint markings from LaOneCall Tickets
  - Total station conventional topography using LADOTD Location and Survey code list and attributes
  - MicroStation and Inroads Survey deliverables, including 2d, 3d dgn, dtm, fwd, and alg files



**Team Members Involved:**

- Robert Lear, PE, LSI: Land Survey Principal

17.

Firm Experience: Identify the team’s project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	<b>Sigma Consulting Group, Inc.</b>	Past Performance Evaluation Discipline(s)*	Survey, Road
Project name	LA 427: S. Acadian Thruway (Perkins Rd – LA 73)	Firm responsibility (prime or sub?)	Prime
Project number	H.011261	Owner’s name	LADOTD
Project location	East Baton Rouge Parish, LA	Owner’s Project Manager	Ryan Reviere, PE
Owner’s address, phone, email	P.O. Box 94245, Baton Rouge, LA 70806   225-379-1071   ryan.reviere@la.gov		
Services commenced by this firm (mm/yy)	12/14	Total consultant contract cost (\$1,000’s)	\$595
Services completed by this firm (mm/yy)	04/19	Cost of consultant services provided by this firm (\$1,000’s)	\$595

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

**Project Description:** This task order under Sigma’s Safety Retainer contract with LADOTD involved **full topographic surveying and road design** to provide safety improvements along the LA 427 (S. Acadian Thruway) corridor between Perkins Road and LA 73 (\$2.9M construction cost).

**Sigma’s Role:** The **topographic survey included establishing horizontal and vertical control, full topography within and beyond the existing right of way, and utility locates** QL-D and QL-C. Sigma evaluated potential conflicts to assess whether further exploration and additional utility information was required. Sigma coordinated with LaOneCall, LADOTD’s District Utility Coordinator, and utility owners to ensure utilities were marked in the field and properly depicted in the survey. Survey deliverables were prepared in accordance with **LADOTD’s Location and Survey standards**.

The road design included milling and overlaying 3” for the entire length of the project. Existing integral concrete curbs at the outside and median roadway edges were removed and replaced to re-establish the travel way widths and raised suburban median. Geometric revisions to the Acadian/Claycut intersection were designed to improve sight lines and turning movement paths. Sidewalks were also incorporated to comply with Complete Streets requirements. Existing drives were removed and replaced to ensure sidewalk installation complied with ADA requirements. All work was performed inside the existing right of way.

- Topographic Survey
  - GPS Control Sketch
  - Field Topography
  - Existing Drainage Map
  - Utility Coordination
  - SUE Quality Levels C and D
  - Topographic Mapping with INROADS Survey
  - DOTD Final Deliverable
- Road Design (Preliminary & Final Plans)
  - Horizontal & Vertical Geometry
  - Typical Sections
  - Geometric Details
  - Drainage Structure Modifications
  - Sidewalk Improvements
  - Permanent Pavement Markings
  - Maintenance of Traffic
  - Pay Items and Quantities

**Team Members Involved:**

- Robert Lear, PE, LSI: Land Survey Principal

17.

Firm Experience: Identify the team's project experience **most relevant** to the scope in the advertisement. The projects should be limited to a total of 30, with no more than 10 projects being represented by a single firm on the team. If more than 30 projects are identified, all projects identified after the first 30 will not be evaluated. If more than 10 projects are identified for a single firm, all projects identified after the first 10 from that firm will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	<b>Sigma Consulting Group, Inc.</b>	Past Performance Evaluation Discipline(s)*	Survey, Planning, Road
Project name	LA 408: Hooper Rd. Widening (Blackwater – Joor)	Firm responsibility (prime or sub?)	Prime
Project number	H.002316, H.002317	Owner's name	East Baton Rouge Parish Department of Transportation and Drainage
Project location	East Baton Rouge Parish, LA	Owner's Project Manager	Tom Stephens, PE
Owner's address, phone, email	P.O. Box 1471, Baton Rouge, LA 70821   225-389-3186   TStephens@brla.gov		
Services commenced by this firm (mm/yy)	10/12	Total consultant contract cost (\$1,000's)	\$1,419.9
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$1,130.8

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

**Project Description:** Sigma is providing **NEPA environmental documentation, planning, and engineering** for the improvements to Hooper Road from Blackwater Road to Sullivan Road in East Baton Rouge Parish (\$18.3M construction cost). The existing roadway is a two-lane rural roadway with open ditches, with the goal of converting to a four-lane boulevard with subsurface drainage and pedestrian accessibility. East Baton Rouge Parish is developing the project in cooperation with LADOTD and FHWA.

**Sigma's Role:** As part of the NEPA Environmental Assessment, Sigma performed the roadway engineering, natural and human environment data assimilation, determining cumulative impacts, conceptual relocation plans, alternative development, public involvement, and NEPA document preparation. Sigma prepared the initial Solicitation of Views and ran the public meetings to gather community input on the project. A Finding of No Significant Impacts (FONSI) was issued for this project in December 2018. **Sigma recently completed the topographic and control survey and has produced a 3D digital terrain model and field roll for engineering design.** Full roadway plans for the four-lane boulevard with a raised median will be developed using LADOTD design criteria. Sigma has performed preliminary, conceptual designs for roundabouts at several intersections along the corridor, including Blackwater Road, Lovett Road, and Joor Road.

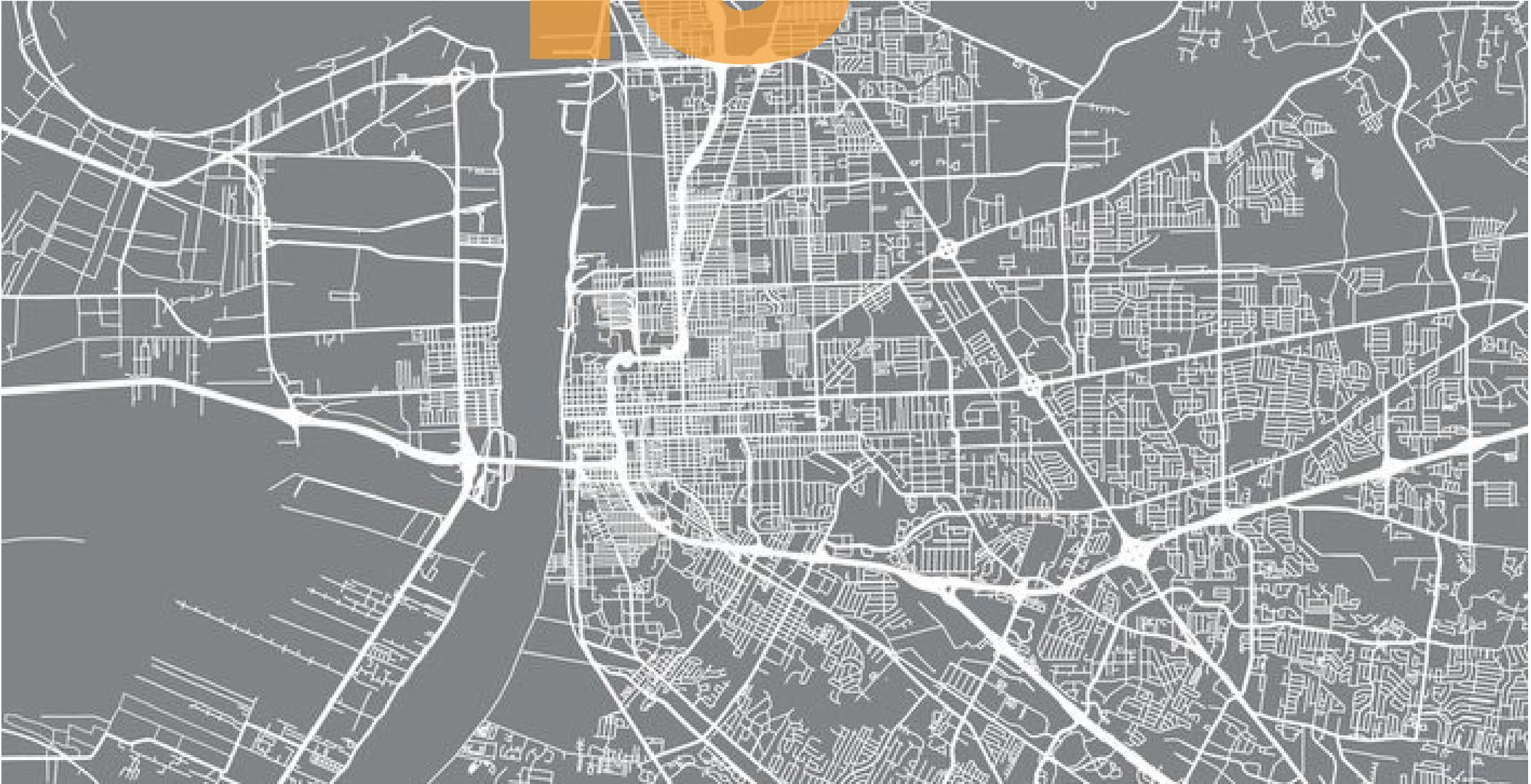
- Environmental Assessment (NEPA Compliant)
  - Lead Environmental Consultant
  - Alternative Alignments, Line and Grade
  - Alternative Conceptual Sections
  - Right-of-Way, Environmental, and Residential Impacts
  - Public Involvement
- Surveying
  - Topographic Survey
  - Property Survey
  - Right-of-Way Maps
- Plan Development
  - Preliminary Roundabout Design
  - Road Design
  - Drainage Design

**Team Members Involved:**

- Robert Lear, PE, LSI: Land Survey Principal

# 18

## APPROACH AND METHODOLOGY



18.

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.

### Approach and Methodology:

Headquartered in nearby downtown Baton Rouge, Bonton Associates 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, apply advanced analytics, collaborate closely, and execute data-driven strategies to reach intuitive, innovative solutions. **Our core values lead the way.**

The **approach and methodology** for the Doucet Road Sidewalks Project is established from our staff's experience:

- Implementing **LADOTD PRR for state highways.**
- Designing **bicycle/pedestrian facilities** based on national/state guidelines.
- Preparing preliminary and final design plans for **roadway corridor** projects.

Bonton Associates has extensive experience with implementing state (LADOTD) and local guidelines/regulations (Baton Rouge DTD/MOVEBR) to deliver successful planning and design projects. The firm leverages excellent experience and core values to complete a range of transportation projects for LADOTD, Baton Rouge Department of Transportation, and others that include:

- Roadway PRR Projects:
  - Complete Streets Planning and Design
  - Pedestrian Facility Design
  - 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
  - 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, bicycle, and roadway infrastructure challenges. **Our team understands the LADOTD design process to effectively deliver this project to meet the Department's objectives. Bonton Associates stands ready to serve as the Department's partner and advocate for aligning with and delivering on the objectives to restore and improve our community's roadway network.**

## STAGE 3: DESIGN

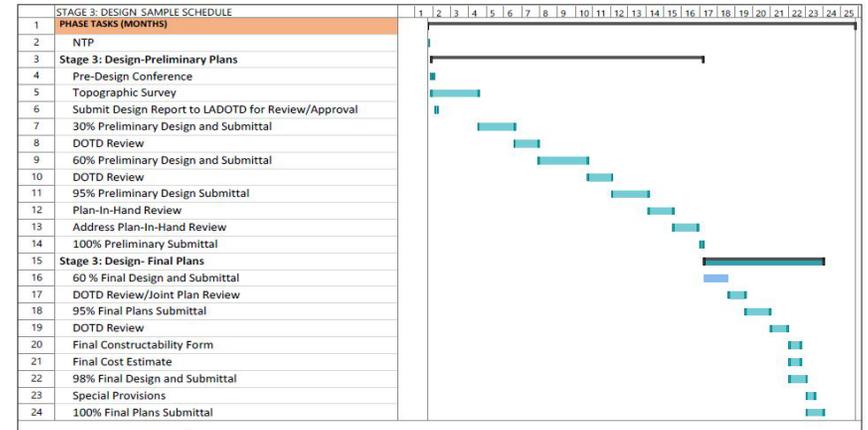
### DESIGN PHASES

Following Notice to Proceed, Bonton Associates will prepare preliminary and final design plan deliverables based on the following design process:

**Pre-Design Conference.** The project team will conduct and/or participate in the **Pre-Design Conference** to discuss such details of the project as scope, 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.

**Topographic Survey and Maps.** **Sigma Consulting Group** 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. **Sigma** will comply with LADOTD requirements, as specified in the current edition of the Department's Location and Survey Manual. In addition to the topographic survey, Sigma will also prepare the following deliverables in compliance with LADOTD Location and Survey Manual for the property survey and right-of-way maps.

- **Base Right-of-Way Maps:** Prepared and submitted at the 60% design submittal to be reviewed by the LADOTD Project Manager.
- **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 LADOTD COGO, program inputs for LADOTD Real Estate, and Title Research Report will also be provided.
- **Title Take-Offs**



### SIGMA SURVEY EQUIPMENT

- Leica GS18 GPS Rover Units with CS20 Controllers (2)
- Trimble R12 GPS Units with Controllers (4)
- Trimble SX-10 Scanner/Total Station (1)
- Leica TS15 Robotic Total Station (1)
- Leica TS16 Robotic Total Station (1)
- Leica Sprinter Digital Levels (1) with Digital Level Rods (4)
- Pentax Conventional Level (1)
- Magnetic locators (4)
- Yamaha Viking Three-Seat UTV with Winch System (1)
- Full-size 4WD survey trucks with hard shells and survey equipment (2)
- Pull behind flatbed trailers (2)
- Four-wheeled ATV (1)
- 10' skiff (1)
- Surface Pro Laptop with Applicable Surveying Software (1)
- RD8100 Utility Locator System (1)
- Leica GPR Unit DS2000 (1)

### SIGMA COMPUTER SOFTWARE

- Bentley MicroStation with InRoads Survey
- ProjectWise w/DOTD Access
- Altiva CadConform (4 licenses)
- Autodesk Civil 3D 2018-2024 (28 licenses)
- Raster Design 2018-2024 (28 licenses)
- ArcView GIS /Spatial Analyst (1 license)
- Leica Infinity GPS/TPS
- Global Mapper version 20 (4 licenses)
- Microsoft Office 365: Word, Excel, Outlook, SharePoint, Teams
- Trimble Business Center

Preliminary Plans. Bonton Associates will **prepare the preliminary plans** in compliance with appropriate national and LADOTD design guidelines. The project 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 scope and/or LADOTD Project Manager recommendation):

- 30% Preliminary: Includes Title Sheet, Preliminary Typical Sections, and Plan and Profile Sheets with Existing Topography.
- 60% Preliminary: Includes Title Sheet, Preliminary Typical Sections, Horizontal and Vertical Alignments, Geometric Details, Hydraulic Design (if needed), Plan and Profile Sheets, and Cross Sections.
- 95% Preliminary (Plan-In-Hand): Includes 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; and Preliminary QA/QC Checklist.
- 100% Preliminary: Includes Plan-In-Hand Comments Response, Preliminary Cost Estimate, 100% Preliminary Plans, Final Right-of-Way Takings (Submitted to Location and Survey), and Preliminary QA/QC Checklist.

Final Plans. After approval of the preliminary plans, Bonton Associates will **develop the final plans** to include:

- 60% Final: Includes Final Typical Sections for review and approval, Final Drainage Design (if needed), and 60% Final Design Plans.
- 95% Final (Advanced Check Prints): Includes 95% Final Plans, Revised Preliminary Cost Estimate, Final QA/QC Checklist, and Constructability Review Form
- 98% Final: Includes 98% Final Plans, Final Cost Estimate, and Special Provisions.
- 100% Final: Includes signed and sealed Final Plans, Specifications, Final Cost Estimate, Final Constructability Form, and 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 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



19.

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:

- 1) one of the team's firms is responsible for the performance of the work;
- 2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;
- 3) the work has not yet been performed and invoiced; and
- 4) 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.

<b>Firm(s)</b> All firms must be represented in this table	<b>Past Performance Evaluation Discipline(s) *</b>	<b>Contract Number and State Project Number</b>	<b>Project Name</b>	<b>Remaining Unpaid Balance**</b>
Bonton Associates	Road	Contract 4400019010 / State Project 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
Sigma Consulting Group	Surveying	4400023782, H.013429	Entity Contract for Downtown Thibodaux Sidewalks	\$1,355
Sigma Consulting Group	Road	unavailable, H.004791	Belle Chasse Bridge & Tunnel Replacement	\$5,307
Sigma Consulting Group	Road	4400018646, H.004100	I-10: LA 415 to Essen Lane on I-10 and I-12	\$967,189
Sigma Consulting Group	Road	4400019379, H.013797	LA 30: EBR PL - I-10 (Environmental Assessment)	\$86,020
Sigma Consulting Group	Road	4400019010, H.010652	LA 73: US 61 (Airline) – Essen Lane	\$1,533
Sigma Consulting Group	Road	4400019010, H.010116	LA 1088: Soult and Trinity Roundabouts	\$73,277
Sigma Consulting Group	Road	4400024084, H.009300	CMAR Contract for Hooper Road Widening (LA 3034 - LA 37)	\$143,130
Sigma Consulting Group	Bridge	4400019338	Rural Bridge Replacement Initiative Phase II (South)	
Sigma Consulting Group	Bridge	H.012061	LA 1	\$1,673
Sigma Consulting Group	Bridge	H.012565	LA 963	\$36,217
Sigma Consulting Group	Bridge	H.012891	LA 300	\$22,477
Sigma Consulting Group	Bridge	H.014213	LA 700	\$42,728
Sigma Consulting Group	Bridge	H.014215	LA 20	\$88,126
Sigma Consulting Group	Bridge	H.014216	LA 682	\$84,215
Sigma Consulting Group	Bridge	H.014241	LA 10	\$19,586
Sigma Consulting Group	Bridge	H.014251	LA 422	\$42,642
Sigma Consulting Group	Bridge	H.014252	LA 1054	\$16,346
Sigma Consulting Group	Bridge	H.014253	LA 421	\$17,576
Sigma Consulting Group	Bridge	H.014254	LA 955	\$83,986
Sigma Consulting Group	Bridge	H.014256	LA 952	\$79,192

19.

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:

- 1) one of the team's firms is responsible for the performance of the work;
- 2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;
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- 4) 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**
Sigma Consulting Group	Bridge	H.014257	LA 68	\$78,944
Sigma Consulting Group	Bridge	H.014276	LA 975	\$1,220
Sigma Consulting Group	Bridge	H.014278	LA 85	\$16,622
Sigma Consulting Group	Bridge	H.014279	LA 35	\$47,859
Sigma Consulting Group	Bridge	4400025041	IIJA Off-System Bridge Program, District 62	
Sigma Consulting Group	Bridge	H.015429	Carroll Avenue Over Colyell Creek	\$112,520
Sigma Consulting Group	Bridge	H.015430	Hood Road Over Colyell Creek	\$126,100
Sigma Consulting Group	Bridge	H.015431	Sawmill Road Over Creek	\$131,920
Sigma Consulting Group	Bridge	H.015432	M. Williams Road Over Spring Creek	\$135,800
Sigma Consulting Group	Bridge	H.015433	George Jenkins Road Over Barrys Creek	\$131,920
Sigma Consulting Group	Bridge	H.015434	Mitch Road Over Peters Creek	\$130,756
Sigma Consulting Group	CE&I/OV	4400004666, H.002868	Ambassador Caffery & US 90 Interchange Construction Support	\$46,073
Sigma Consulting Group	CE&I/OV	4400019680, H.013897	Owner Verification Services For College Drive Flyover Ramp I-10/I-12 West	\$41,949
Sigma Consulting Group	Environmental	4400008711, H.004526	Leeville - Golden Meadow (Ph. 2 Permits)	\$208,738
Sigma Consulting Group	Other (SUE)	4400019183, H.001711	Saline Bayou Relief & Mill Cr. Brs., Water Lines Locate & Design	\$77,678

\* 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.



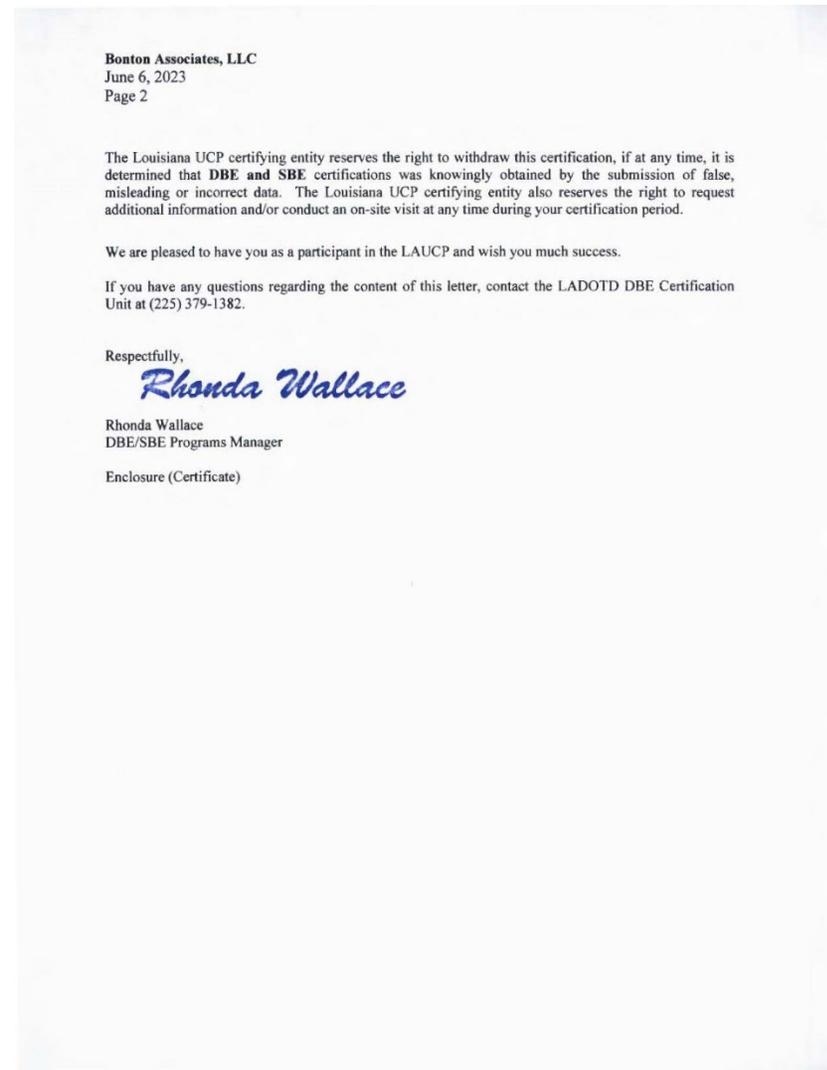
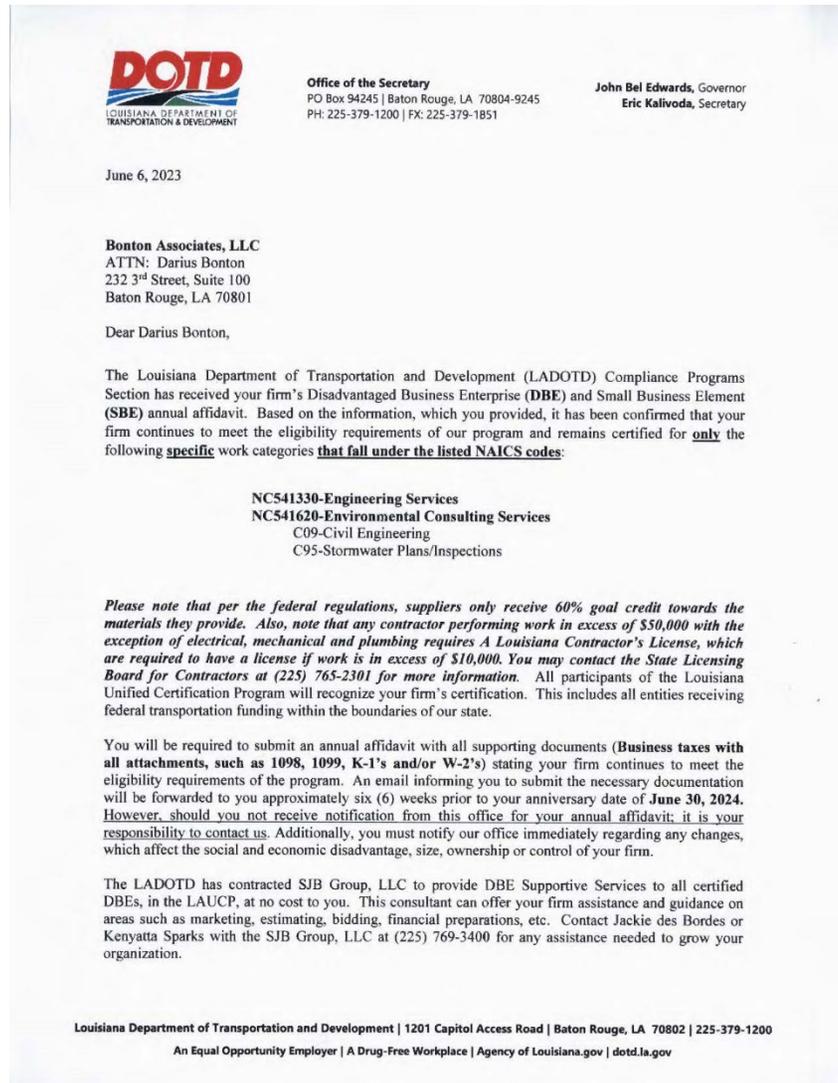
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CERTIFICATIONS /  
LICENSES



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

**Bonton Associates:**





# LOUISIANA UNIFIED CERTIFICATION PROGRAM

## Disadvantaged Business Enterprise Program (DBE)

### Small Business Element (SBE)

This is to certify that under Title 49, Part 26 of the Code of Federal Regulations  
& under the State of Louisiana United Certification Program (LAUCP)

## Bonton Associates, LLC

Is a Certified Disadvantaged Business Enterprise (DBE) & Small Business Element (SBE) in the following specialties:

**NC541330, NC541620**

*NOTE: There may be other approved NAICS Codes. The online DBE Directory includes a complete list of approved codes.*

### **Certificate Eligibility: June 2023 to June 2024**

*This certificate is valid through the above date provided. This firm meets the on-going programmatic standard and fulfills the annual update requirement to remain in good standing as a DBE. This certification is subject to annual verification and suspension or revocation based upon reasonable cause to believe that the firm is ineligible.*

*Rhonda Wallace*

**Rhonda Wallace, DBE/SBE Programs Manager**

*Louisiana Department of Transportation & Development*



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

 <p>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p>		← Cut Here			
<p><b>Mr. Marcus Samuel Bonton</b></p> <table border="0"> <tr> <td>License/Certificate Type - Number</td> <td>Expiration Date</td> </tr> <tr> <td>PE.0040389</td> <td>09/30/2024</td> </tr> </table> <p>Status: <b>Active</b></p>			License/Certificate Type - Number	Expiration Date	PE.0040389
License/Certificate Type - Number	Expiration Date				
PE.0040389	09/30/2024				
<p>← Fold Here →</p> <p>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 Louisiana 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 Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>L.A.R. 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.</p>					

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 2/16/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

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

 <p>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com</p>		← Cut Here			
<p><b>Mr. LaDarrien C. Beene</b></p> <table border="0"> <tr> <td>License/Certificate Type - Number</td> <td>Expiration Date</td> </tr> <tr> <td>PE.0045333</td> <td>09/30/2023</td> </tr> </table> <p>Status: <b>Active</b></p>			License/Certificate Type - Number	Expiration Date	PE.0045333
License/Certificate Type - Number	Expiration Date				
PE.0045333	09/30/2023				
<p>← Fold Here →</p> <p>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 Louisiana 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 Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>L.A.R. 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.</p>					

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# Certificate of Completion

presented to

*Marcus Bonton*

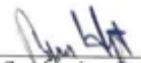
for completing the

## **Traffic Engineering Analysis Process & Report Module 1**

*Date:* July 30, 2018  
*Location:* Baton Rouge, Louisiana

*Professional Development  
Hours (PDHs) Awarded:* 2.5

  
Authorized Instructor

  
Authorized Instructor

  
Authorized instructor



# Certificate of Completion

presented to

*Marcus Bonton*

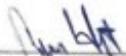
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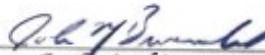
## Traffic Engineering Analysis Process & Report Module 2

Date: August 6, 2018  
Location: Baton Rouge, Louisiana

Professional Development  
Hours (PDHs) Awarded: 3

  
Authorized Instructor

  
Authorized Instructor

  
Authorized instructor



# *Certificate of Completion*

presented to

*Marcus Bonton*

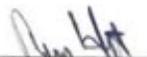
for completing the

## **Traffic Engineering Analysis Process & Report Module 3**

*Date:* December 3, 2018  
*Location:* Baton Rouge, Louisiana

*Professional Development  
Hours (PDHs) Awarded:* 3

  
Authorized Instructor

  
Authorized Instructor

  
Authorized instructor



# Certificate of Completion

presented to

*LaDarrien Beene*

for completing the

## Traffic Engineering Analysis Process & Report Module 1

Date: April 19, 2018  
Location: Baton Rouge, Louisiana

Professional Development  
Hours (PDHs) Awarded: 2

  
Authorized Instructor

  
Authorized Instructor

  
Authorized instructor



# Certificate of Completion

presented to

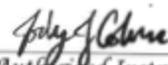
*LaDarrien Beene*

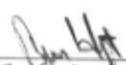
for completing the

## Traffic Engineering Analysis Process & Report Module 2

Date: May 21, 2018  
Location: Alexandria, Louisiana

Professional Development  
Hours (PDHs) Awarded: 2

  
Authorized Instructor

  
Authorized Instructor

  
Authorized instructor



# Certificate of Completion

presented to

*LaDarrien Beene*

for completing the

## Traffic Engineering Analysis Process & Report Module 3

Date: August 15, 2018  
Location: Baton Rouge, Louisiana

Professional Development  
Hours (PDHs) Awarded: 2

  
Authorized Instructor

  
Authorized Instructor

  
Authorized instructor





# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Marcus Bonton**

has attended

**Traffic Control Supervisor Refresher-LA State Specific**

**Training Course**

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

Baton Rouge, LA  
Location

*Ramona Smith*  
Director of Training

*Blaine Tschetter*  
President, CEO

*ATSSA provides training and certification but neither constitutes employment by ATSSA.*



American Traffic Safety Services Association ATSSA.com



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

---

**LaDarien Beene**

has attended

**Traffic Control Technician-LA State Specific**

**Training Course**

---

4/26/2022 to 4/26/2026  
Training Valid Through

**Baton Rouge, LA**  
Location

  
**Director of Training**

  
**President, CEO**

*ATSSA provides training and certification but neither constitutes employment by ATSSA.*

*This certificate provides proof of training, not certification.*



American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**LaDarien Beene**

has attended

**Traffic Control Supervisor-LA State Specific**

**Training Course**

4/27/2022 to 4/27/2026  
Training Valid Through

**Baton Rouge, LA**  
Location

  
Director of Training

  
President, CEO

*ATSSA provides training and certification but neither constitutes employment by ATSSA.*

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American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Jaylen Scott**

has attended

**Traffic Control Technician-LA State Specific**

**Training Course**

4/26/2022 to 4/26/2026  
Training Valid Through

**Baton Rouge, LA**  
Location

**Director of Training**

**President, CEO**

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American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



# PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Jaylen Scott**

has attended

**Traffic Control Supervisor-LA State Specific**

**Training Course**

4/27/2022 to 4/27/2026  
**Training Valid Through**

**Baton Rouge, LA**  
**Location**

A handwritten signature in black ink, appearing to read "L. Langston".

**Director of Training**

A handwritten signature in black ink, appearing to read "Alan T. ...".

**President, CEO**

*ATSSA provides training and certification but neither constitutes employment by ATSSA.*

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American Traffic Safety Services Association [ATSSA.com](http://ATSSA.com)



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 8/23/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Robert Joseph Lear Jr.  
37347 Mill Park Avenue  
Gonzales, Louisiana 70737


**LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS)**  
 9643 Brookline Avenue, Suite 121  
 Baton Rouge, LA 70809  
 Phone (225) 925-6291  
 www.lapels.com

**Mr. Robert Joseph Lear Jr.**

License/Certificate Type - Number	Expiration Date
<b>LSI.0000508</b>	<b>09/30/2025</b>

**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 Louisiana 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 Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).

L.A.R. 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.



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 7/8/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Robert Joseph Lear Jr.  
37347 Mill Park Avenue  
Gonzales, Louisiana 70737


**LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS)**  
 9643 Brookline Avenue, Suite 121  
 Baton Rouge, LA 70809  
 Phone (225) 925-6291  
 www.lapels.com

**Mr. Robert Joseph Lear Jr.**

License/Certificate Type - Number	Expiration Date
<b>PE.0029394</b>	<b>03/31/2025</b>

**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 Louisiana 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 Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 7/8/2023 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Jace Michael Ricard  
869 Summer Breeze Drive  
Baton Rouge, Louisiana 70810

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

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

← Cut Here

**Mr. Jace Michael Ricard**

License/Certificate Type - Number	Expiration Date
<b>PLS.0005205</b>	<b>09/30/2023</b>

Status: **Active**

← 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 Louisiana 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 Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).

L.A.R. 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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**Disclaimer**

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# 21

QA/QC PLAN AND/OR  
WORK PLAN

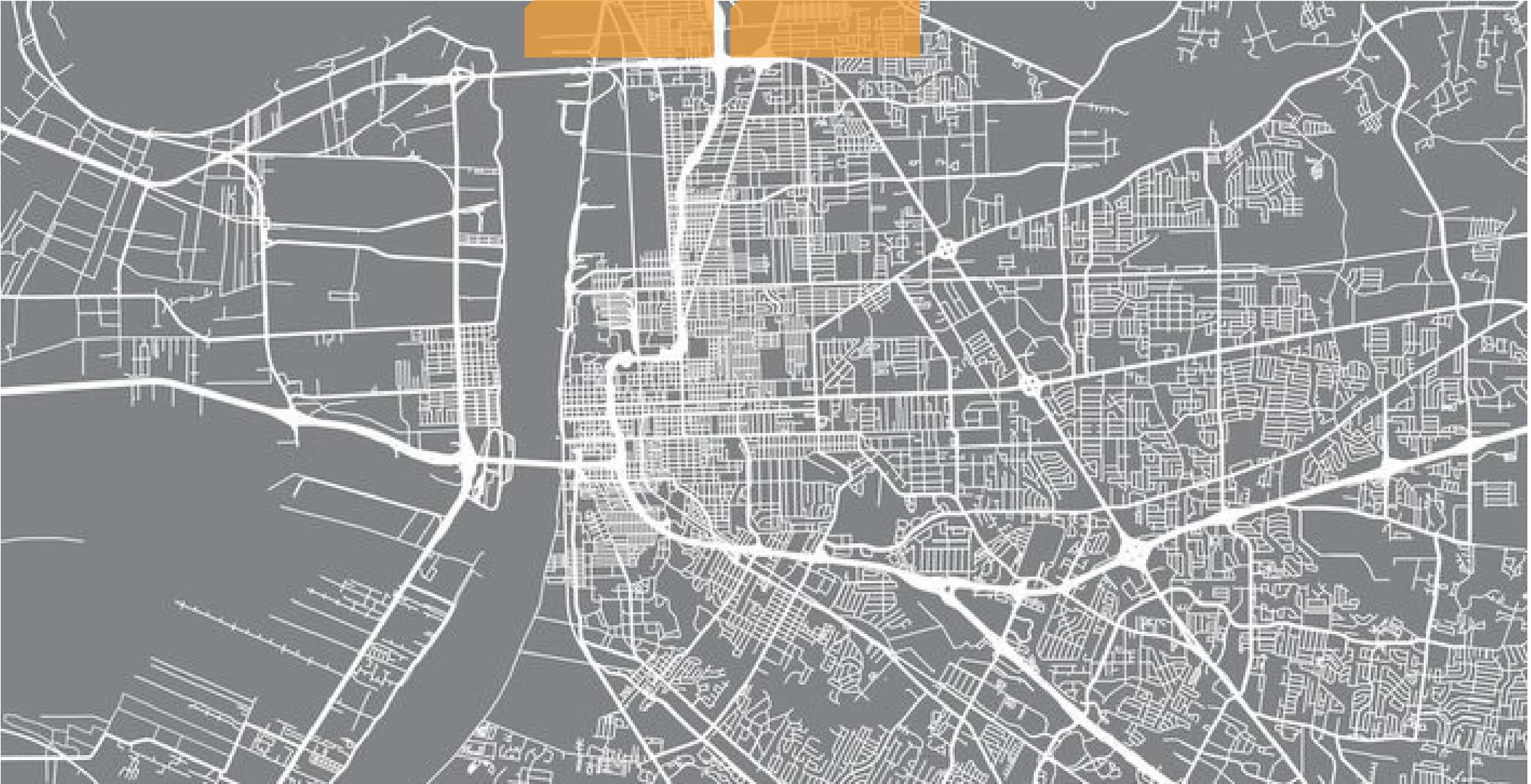


21.

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



22.

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

Firm Name (Name must match as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
<b>Sigma Consulting Group, Inc.</b>	10305 Airline Highway Baton Rouge, LA 70816	Robert Lear, Jr, PE, LSI rlear@sigmacg.com	225-298-0800 (office)

# 23

LOCATION



23.

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