



Statement of Qualifications for:

**Entity Contract for Doucet Road
Sidewalks, Lafayette Parish**

Contract No. 4400027760

State Project No. H.014509.5

Federal Aid Project No. H014509

Submitted to:

**LA Department of Transportation and
Development**

August 29, 2023


DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised January 1, 2023)

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

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

1. Contract Name as shown in the advertisement	Entity Contract For Doucet Road Sidewalks, Lafayette Parish
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 (name must match as registered with the Louisiana Secretary of State where such registration is required by law)	BUCHART HORN, INC. 
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	EF.0000123
6. Prime consultant mailing address	18163 East Petroleum Drive, Suite A Baton Rouge, LA 70809
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	18163 East Petroleum Drive, Suite A Baton Rouge, LA 70809
8. Name, title, phone number, and email address of prime consultant's contract point of contact	James Q. Dickerson, III, PE, PS (662) 267-5038 JDickerson@bucharthorn.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	James Q. Dickerson, III, PE, PS (662) 267-5038 JDickerson@bucharthorn.com

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

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

Date: August 29, 2023

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

Firm(s):
N/A

Firm(s)' %:
N/A



12. Past Performance Evaluation Discipline Table:

Past Performance Evaluation Discipline(s)	% of Overall Contract	Prime  Buchart Horn, Inc	Firm B  T. Baker Smith, LLC	Firm C	Firm D	Each Discipline must total to 100%
Road	<u>75%</u>	<u>100%</u>				<u>100%</u>
Survey	<u>25%</u>		<u>100%</u>			<u>100%</u>
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.						
Percent of Contract	<u>100%</u>	<u>75%</u>	<u>25%</u>			<u>100%</u>

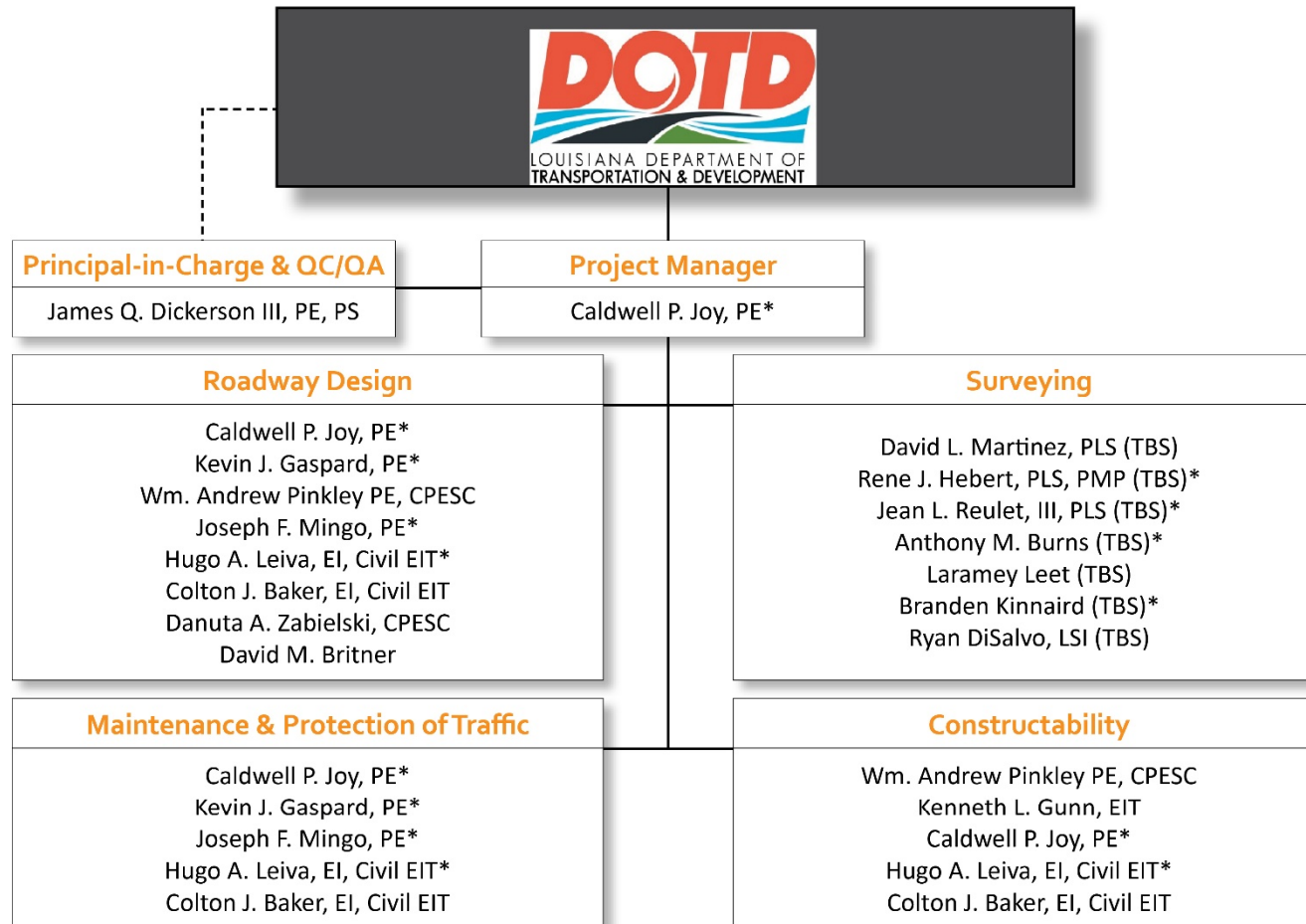


13. Firm Size:

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
Buchart Horn, Inc.	Principal	1	2
Buchart Horn, Inc.	Supervisor Engineer	3	3
Buchart Horn, Inc.	Engineer	1	3
Buchart Horn, Inc.	Engineer Intern	2	3
Buchart Horn, Inc.	Designer	2	3
Buchart Horn, Inc.	Inspector	1	3
T. Baker Smith, LLC	Supervisor-Other	1	30
T. Baker Smith, LLC	Surveyor	3	6
T. Baker Smith, LLC	Technician	1	46
T. Baker Smith, LLC	Party Chief	2	25

(Add rows as needed)

14. Organizational Chart:











Subconsultant
(TBS) T. Baker Smith, LLC





* Completed Appropriate Work Zone Training Courses





15. Minimum Personnel Requirements:

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR / certification & number	State of license	License / certification expiration date
1, 2, 3	James Q. Dickerson, III, PE, PS		Professional Engineer Civil PE.0038922	LA	9/30/2024
2, 3	Kevin J. Gaspard, PE		Professional Engineer Civil PE.0023835	LA	3/31/2025
2, 3	Caldwell P. Joy, PE		Professional Engineer Civil PE.0043830	LA	3/31/2024
2, 3	Wm. Andrew Pinkley, PE, CPESC		Professional Engineer Civil PE.0040713	LA	9/30/2024
2, 3	Joseph F. Mingo, PE		Professional Engineer Civil PE.0043700	LA	3/31/2024
4	David L. Martinez, PLS		PLS # 4614	LA	9/30/2023
4	Rene Hebert, PLS, PMP		PLS # 5070	LA	3/31/2024
4	Jean Reulet, III, PLS		PLS # 5145	LA	3/31/2024



16. Staff Experience:

Firm employed by		 BUCHART HORN ENGINEERS ARCHITECTS PLANNERS	
Name	James Q. Dickerson, III, PE, PS	Years of relevant experience with this employer	15
Title	Vice President –Southern Transportation Operations	Years of relevant experience with other employer(s)	33
Degree(s) / Years / Specialization		Bachelor of Science / 1974 / Civil Engineering	
Active registration number / state / expiration date		Professional Engineer: 07586 / MS / Exp. 12/2023; PE.0038922 / LA / Exp. 09/2024 Professional Surveyor: PLS-02132 / MS / Exp. 12/2023	
Year registered	1979	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		BH Principal-in-Charge and QC/QA	
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).		
	Mr. Dickerson has more than 48 years of professional transportation engineering experience. He served as District Engineer for the Mississippi Department of Transportation's District Two, where he was responsible for coordinating the planning, designing, construction, and maintenance of the intermodal transportation network in the 17 counties of northwest Mississippi. Mr. Dickerson's areas of expertise include project management, quality assurance, constructability review, and construction engineering and inspection. Mr. Dickerson meets MPR Nos. 1, 2, & 3.		
04/14 – 09/17	LA 19 Widening (LA 64 to Sunset Boulevard), Feasibility and Planning Study, LADOTD, Baton Rouge, LA. BH prepared a Feasibility and Planning Study and Environmental Inventory according to the LADOTD Manual of Standard Practice to evaluate the feasibility of widening 1.4 miles of LA 19 from LA 64 to Sunset Boulevard per the Cooperative Endeavor Agreement (CEA) between LADOTD and the City of Zachary. An additional cost estimate was developed at the request of the client for the widening of LA 19 from LA 64 to Montegudo Boulevard. Principal-in-Charge with quality control oversight.		
12/15 – 01/21	US 167 Feasibility and Planning Study, Elsie Street to Gilbert Drive, LADOTD, Ville Platte, LA. BH is preparing a feasibility and planning study to evaluate the addition of a third lane to US 167 from Elsie Street south to a point past Gilbert Drive. Environmental impacts and cost estimates will be prepared. Principal-in-Charge with quality control oversight.		
07/17 – 08/18	New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA. Design of a single-lane asphalt roundabout at the intersection of Parish Road 929 and Parker Road to replace the existing stop-controlled intersection. Services include topographic survey, preliminary and final roundabout plans and specifications, right of way maps, SUE, and construction engineering and inspection. Principal-in-Charge with quality control oversight.		
07/17 – 07/20	New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. Principal-in-Charge with quality control oversight.		



04/19 – 08/19	Citrus Boulevard Improvements Traffic Engineering, Jefferson Parish, LA. BH provided traffic engineering and related services for upgrades of two intersections along Citrus Boulevard, in conjunction with roadway improvements, to accommodate the installation of a left turn lane, as well as removal and replacement of detection loops. The project included minor improvements at two intersections: Modification of a traffic signal due to the addition of left turn movement at Edwards Avenue and Citrus Boulevard and removal and replacement of loops at Dickory Avenue and Citrus Boulevard intersection. Principal-in-Charge with quality control oversight.
12/15 – 12/20	Retainer Contract for Feasibility and Planning Studies, LADOTD, Statewide, LA. Five-year retainer contract to perform feasibility and planning studies for various transportation projects throughout Louisiana. BH has previously been awarded several similar contracts. Work will be assigned by task order over the life of the contract. Principal-in-Charge with quality control oversight.
05/21 – Ongoing	Safety Studies for US 61 from Cardinal Drive to Bert Street, LADOTD, LaPlace, LA. BH performed a study to identify safety issues along approximately three miles of Airline Highway (US 61) in Laplace, LA and evaluate reasonable alternatives to address the issue(s). The approximate intersection termini are Bert Street and Cardinal Drive. Principal-in-Charge with quality control oversight.
04/13 – Ongoing	US 84 Improvements, LADOTD, Winnfield, LA. Performed environmental assessments on the west and east side of Winnfield, including line and grade studies for several alternatives, environmental impacts, and traffic and bridge studies. Principal-in-Charge with quality control oversight.
03/19 – Ongoing	LA 117 from LA 8 to LA 118 Feasibility and Planning Study and Environmental Inventory, LADOTD, Leesville, LA. BH performed a Feasibility and Planning Study (referred to by the LADOTD as a "Stage 0" study) for 18 miles of two-lane LA 117 from LA 8 to LA 118. The study compared correcting vertical and horizontal geometry along with adding shoulders to adding passing lanes and turn lanes at strategic locations. Environmental impacts and cost estimates were prepared. Principal-in-Charge with quality control oversight.
03/19 – 02/20	LA 429 Connector Feasibility and Planning Study, LADOTD, Ascension Parish, LA. BH prepared a Feasibility and Planning Study to evaluate alignments for a limited-access corridor (LA 429) in the vicinity of I-10, between LA 30, LA 73, and US 61 in Ascension Parish, LA. The purpose of the new LA 429 connector road is to create another route for motorists to travel from LA 30 to US 61, decreasing travel time along existing corridors. Two alternatives for the widening and reconstruction of LA 429 will be evaluated. The scope consists of stakeholder and public meetings, site visits and data collection, phasing of alternative development for the corridor, scope and budget checklists, and an opinion of probable cost to prepare the Stage 0 Report. Principal-in-Charge with quality control oversight.

Firm employed by		 BUCHART HORN ENGINEERS - ARCHITECTS - PLANNERS	
Name	Caldwell (Cal) P. Joy, PE	Years of relevant experience with this employer	2
Title	Senior Transportation Engineer	Years of relevant experience with other employer(s)	8
Degree(s) / Years / Specialization		Bachelor of Science / 2012 / Civil Engineering	
Active registration number / state / expiration date		PE.0043830 / LA / Exp. 03/2024	
Year registered	2019	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		BH Project Manager, Roadway Design, Maintenance & Protection of Traffic, Constructability	
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).		
	Mr. Joy has more than 10 years of experience in the field of civil engineering. Design projects he has worked on include roadway rehabilitation, new construction, widening, sidewalk design, signal design, standard intersection, and roundabout design for state highways and local roads. He is primarily responsible for design plan preparation and detailing, typical section development, design quantity calculations, and cost estimation, which require extensive use of MicroStation and InRoads. Mr. Joy meets MPR Nos. 2 & 3.		
06/21 – 09/21	New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA. This intersection historically involved high frequency and high severity crashes. This project is funded through the MoveAscension Initiative and addresses traffic mobility and safety issues. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. This local roadway intersects a state route, resulting in LADOTD project permit requirements. The design will comply with state and federal guidelines and receive LADOTD review and approval.		
03/21 – 10/21	Retainer Contract for Safety Studies, LADOTD, Statewide. BH was awarded a five-year retainer contract for planning studies. Tasks will include Feasibility and Planning studies (referred to by the LADOTD as "Stage 0" Studies), road safety studies, preliminary and final road design plan development, specifications, and engineers' estimates for low-cost safety improvements, safety effectiveness evaluations, crash evaluations, and traffic analysis.		
11/17 – 06/19	Ouachita Par. Police Jury Sidewalks, Ouachita Parish, Safe Routes to Schools/Local Road Safety Program in West Monroe, LA. This project involved constructing sidewalk around three schools: Riser Elementary, Shady Grove Elementary, and Jack Hayes Elementary. Approximately 2.3 miles of sidewalk needed updating. A new redesign of all current sidewalks out there was needed to meet current LADOTD standards and help safely transport pedestrians. Updated widths, slopes, lengths, drainage, and driveways were all need to successfully complete this project. Construction support was also supplied on this project for the contractor. SRTS/LRSP – TO#14 Farmerville Sidewalk.		
04/18 – 09/19	Town of Farmerville Sidewalks, Union Parish, Safe Routes to Public Places Program in Farmerville, LA. This project was a set of two sections of sidewalks. One was to help transport pedestrians to the local school and the other was to help		



	transport pedestrians to the library. Approximately 1.14 miles of sidewalk needed updating or newly constructed so they met current LADOTD standards and help safely transport pedestrians. Updated widths, slopes, lengths, drainage, and driveways were all need to successfully complete this project. Construction support was also supplied on this project for the contractor.
02/17 – 09/20	Endom Bridge Approach Realignment, Ouachita Parish, Safe Routes to Schools/Local Road Safety Program in West Monroe, LA. This intersection at Endom Bridge had some serious sight distance issues and safety concerns coming off the bridge, as well as, high pedestrian volume in the area. The improvements made was an intersection realignment for better sight distance, allowing trucks to make adequate turning movements off the bridge, and safely transporting pedestrians off the bridge and into the neighborhoods.
06/21 – 09/21	Safety Studies for US 61 from Cardinal Drive to Bert Street, LADOTD, LaPlace, LA. BH performed a study to identify safety issues along approximately three miles of Airline Highway (US 61) in Laplace, LA and evaluate reasonable alternatives to address the issue(s). The approximate intersection termini are Bert Street and Cardinal Drive.
02/21 – Ongoing	Houma-Thibodaux to I-10 Corridor Environmental Impact Statement (EIS), LADOTD, Southeastern LA. Preparation of an EIS for a new 35-mile controlled access highway providing north/south system linkage between the Houma-Thibodaux areas and I-10.
08/21 – 09/21	West Metairie Avenue Restoration, Infinity Engineering Consultants/Jefferson Parish, LA. Provided condition assessment, design, and construction documentation for the replacement of failed concrete panels, drainage structure repairs, and canal banks slope stabilization.
02/21 – 02/21	I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA. BH is providing surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road. The proposed lighting design and analysis includes all interchanges and interface with remaining existing lighting beyond the north and south ends of the project.
02/21 – 07/21	US 84 Improvements, LADOTD, Winnfield, LA. Performed environmental assessments on the west and east side of Winnfield, including line and grade studies for several alternatives, environmental impacts, and traffic and bridge studies.

Firm employed by		 BUCHART HORN ENGINEERS - ARCHITECTS - PLANNERS	
Name	Wm. Andrew Pinkley, PE, CPESC	Years of relevant experience with this employer	20
Title	Senior Civil Engineer	Years of relevant experience with other employer(s)	18
Degree(s) / Years / Specialization		Master of Science / 1992 / Civil Engineering Bachelor of Science / 1984 / Civil Engineering	
Active registration number / state / expiration date		Professional Engineer: PE.0040713 / LA / Exp. 09/2024; 20453 / TN / Exp. 01/2025; 16759 / MS / Exp. 12/2023; 63244 / FL / Exp. 02/2025; 14929 / AR / Exp. 12/2023; PE031644 / GA / Exp. 12/2023 Certified Professional in Erosion and Sediment Control: 00002917 / National / Exp. 12/2023	
Year registered	1989	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		Roadway Design, Constructability	
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).		
	Mr. Pinkley has more than 39 years of experience in the management and design of civil engineering projects. His experience with governmental work has involved the planning, design, and construction of major transportation-related projects, including airports, highways, and rail and port facilities in Tennessee, Louisiana, Mississippi, Arkansas, and Florida. His experience in the development and construction of private facilities has led to an understanding of the relationships among the different design disciplines required in such projects. Recently, he has been managing several Roadway Safety Audits throughout West Tennessee. Mr. Pinkley meets MPR Nos. 2 & 3.		
06/20 – 01/21	US 190 Roadway and Bridge Improvements, LA 437 to Business US 190, LADOTD, St. Tammany Parish, LA. Stage 3 design for preliminary and final plans for road and bridge improvements. Geotechnical engineering and a traffic management plan will be included via supplemental agreement. BH is responsible for design development in preliminary and final design plan stages. Services are being provided in support of prime consultant T. Baker Smith.		
05/10 – 09/10	US 72 Traffic Signalization Study and Optimization, Mississippi Department of Transportation, Corinth, MS. Development, refinement, and implementation of coordinated traffic signal timing plans for eight signalized intersections in the city of Corinth, MS. Plans preparation for the upgrading of the signals were developed for implementation by MDOT personnel. Senior Engineer responsible for providing technical guidance to staff during traffic study and report preparation and performing QC reviews with design staff to ensure project met client's standards.		
04/13 – 05/14	Traffic Calming Feasibility Study, City of Memphis, TN. Conducted traffic studies to determine the potential effectiveness of installing traffic calming devices and speed humps at 71 sites throughout Memphis. Typical activities included speed and volume studies, data collection and traffic studies, and device placement and petition packages. Senior Engineer responsible for providing technical support for roadway and traffic aspects of planning study and report. Also responsible for oversight and coordination with prime consultant of engineering studies to identify deficiencies and recommend improvements.		



10/11 – 11/11	Site Impact Study and Signal Warrant Analysis, Seeker Properties of Mississippi V, LLC, Oxford, MS. Study to determine impacts of new development upon street system and whether a signal is warranted at intersection of Jackson Avenue and Harris Drive. Required conducting turning movement counts and performing a warrant study based on the additional traffic. Senior Engineer responsible for providing technical oversight and QA reviews of study and performing administrative tasks for project.
07/04 – 10/04	Large Sanitary Sewer Interceptor Condition Inspection and Engineering Study, Memphis, TN. Sewer interceptor (42-inch or greater) condition inspection and engineering study of approximately 80% of the City's 98 miles of interceptor, encompassing the Loosahatchie, Wolf, and Nonconnah River Basins and Beale and Front Streets. Project Manager responsible for inspecting sewer lines and providing technical guidance to staff during report preparation, performed QC reviews with design staff to ensure project met client's standards, as well as oversight and coordination with client.
08/03 – 06/05	James Street Interchange/Overpass Traffic Study, Parsons Brinckerhoff/ArDOT, Jacksonville, AR. Study of an urban interchange to identify roadway and traffic signal deficiencies. Short- and long-term improvements were recommended. Used HCM software and client-provided traffic movement counts and analyzed the existing signals, frontage roads, and unsignalized intersections. Senior Engineer responsible for providing technical support for roadway and traffic aspects of planning study and report and oversight and coordinating with prime consultant of engineering studies to identify deficiencies and recommend improvements.
12/03 – 06/05	Highway 82 Improvement Study, ArDOT, Stamps, AR. Planning study for a section of rural two-lane highway and the roadways intersecting it through the town of Stamps, Arkansas to determine if any deficiencies exist along this section of SR 82 and with its intersections at other state routes and local roads. Performed highway capacity analysis to determine capacity and investigation crash records to pinpoint any problem areas. Senior Engineer responsible for providing technical support for roadway and traffic aspects of planning study and report and oversight, as well as coordinating with prime consultant of engineering studies to identify deficiencies and recommend improvements.

Firm employed by		 BUCHART HORN ENGINEERS - ARCHITECTS - PLANNERS	
Name	Kevin J. Gaspard, PE	Years of relevant experience with this employer	3
Title	Senior Civil Engineer	Years of relevant experience with other employer(s)	36
Degree(s) / Years / Specialization		Bachelor of Science / 1984 / Civil Engineering	
Active registration number / state / expiration date		PE.0023835 / LA / Exp. 03/2025	
Year registered	1990	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		Roadway Design, Maintenance & Protection of Traffic	
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).		
	Mr. Gaspard is a Senior Transportation Engineer who joined BH’s Baton Rouge team in 2020 after retiring from LADOTD. While at LADOTD, he worked in the Road Design section for nine years as a design team leader and 24 years as the Pavement and Geotechnical manager at the Louisiana Transportation Research Center. He has over 60 publications in International Journals. Mr. Gaspard has over 39 years of engineering experience and is a highly skilled Project Manager. Mr. Gaspard meets MPR Nos. 2 & 3.		
01/21 – Ongoing	New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA. Design of a single-lane asphalt roundabout at the intersection of Parish Road 929 and Parker Road to replace the existing stop-controlled intersection. Services include topographic survey, preliminary and final roundabout plans and specifications, right of way maps, subsurface utility engineering (SUE), and construction engineering and inspection.		
04/21 – Ongoing	New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA. This intersection historically involved high frequency and high severity crashes. This project is funded through the MoveAscension Initiative and addresses traffic mobility and safety issues. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. This local roadway intersects a state route, resulting in LADOTD project permit requirements. The design will comply with state and federal guidelines and receive LADOTD review and approval.		
06/20 – Ongoing	Harrison Avenue Improvements Design, Phase I, St. Tammany Parish, Covington, LA. Conducted a feasibility study and subsequent design and construction management of recommended improvements. Our staff evaluated two proposed alternates for the reconstruction of Harrison Avenue and is now providing design services for the selected concept – a two-lane roadway with raised median, sidewalks, and subsurface drainage.		
06/20 – Ongoing	West Bank Group B Street Improvements, City of New Orleans DPW, Algiers, LA. BH is developing preliminary and final design plans for a designated list of streets to be enhanced in the West Bank regional area of New Orleans. The primary enhancements will include mill and overlay with full depth patching; other incidental road repairs will be required in		



	certain sections of the project area. Following design, construction administration and resident inspection services will be provided during construction of the project.
08/20 – 08/21	West Metairie Avenue Restoration, Infinity Engineering Consultants, Jefferson Parish, LA. Provided condition assessment, design, and construction documentation for the replacement of failed concrete panels, drainage structure repairs, and canal banks slope stabilization.
03/20 – Ongoing	Citrus Boulevard Improvements Traffic Engineering, Jefferson Parish, LA. BH provided traffic engineering and related services for upgrades of two intersections along Citrus Boulevard, in conjunction with roadway improvements, to accommodate the installation of a left turn lane, as well as removal and replacement of detection loops. The project included minor improvements at two intersections: Modification of a traffic signal due to the addition of left turn movement at Edwards Avenue and Citrus Boulevard and removal and replacement of loops at Dickory Avenue and Citrus Boulevard intersection. Plans provided to Jefferson Parish consisted of a traffic signal layout, including a phasing, signal wiring, an electrical schedule, signal head types, and sign layouts. Existing signal equipment in the field was inventoried and coordinated with the parish to determine best means of utilizing existing equipment.
03/20 – Ongoing	I-110 at Terrace Avenue Ramp Modification Construction Services, LADOTD, Baton Rouge, LA. BH designed street lighting associated with the construction of a new off-ramp from I-110 in Baton Rouge and is now providing construction administration services for the portion of the project designed by us. Services to be performed by BH include review contractor electrical submittals, attending periodic meetings, providing electrical as built plans and O&M manual, and providing an Arc-flash report. DOTD will provide inspection services for the ramp reconstruction and improvements.
01/21 – Ongoing	I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA. BH is providing surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road. The proposed lighting design and analysis includes all interchanges and interface with remaining existing lighting beyond the north and south ends of the project.
10/20 – Ongoing	On-Call Contract for Electrical Services, LADOTD, Statewide, LA. Five-year contract providing as-needed electrical engineering services. Services may include but are not limited to highway lighting, navigational lighting, mechanical/electrical design and other related electrical work.
10/20 – Ongoing	US 165 Roadway Lighting, LADOTD, Monroe, LA. BH is providing surveying, Subsurface Utility Engineering (SUE) services, preparing design plans, specifications, illumination analysis, engineering calculations, transportation management plans (TMP), and construction cost estimates for the development of a complete lighting system for approximately four miles along US 165 in Ouachita Parish. All engineering services provided as part of this project are being conducted and completed based on LADOTD standards and guidelines.
06/20 – Ongoing	New Lighting Construction Services, I-55 at LA 22 Interchange, LADOTD, Ponchatoula, LA. BH is providing construction management services for installation of new highway lighting at the I-55 and LA 22 Interchange. Lighting includes high-mast and pole-mounted lights. Lighting is LED and will have smart intelligence to monitor lights. Construction inspection services will be performed by a subconsultant.

Firm employed by		 BUCHART HORN ENGINEERS - ARCHITECTS - PLANNERS	
Name	Joseph F. Mingo, PE	Years of relevant experience with this employer	9
Title	Civil Engineer	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / 2014 / Civil Engineering	
Active registration number / state / expiration date		PE.0043700 / LA / Exp. 03/2024	
Year registered	2019	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		Roadway Design, Maintenance & Protection of Traffic	
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).		
	Mr. Mingo has more than 9 years of experience working on projects related to road design. He has worked on roadway rehabilitation, widening, roundabout, and lighting design projects. His primary responsibilities include design development, design plan preparation and detailing, design quantity calculations, and cost estimation. These duties require extensive knowledge and use of MicroStation and InRoads design software. Mr. Mingo meets MPR Nos. 2 & 3.		
09/15 – 03/17	LA 19 Widening (LA 64 to Sunset Boulevard), Feasibility and Planning Study, LADOTD, Baton Rouge, LA. BH prepared a Feasibility and Planning Study and Environmental Inventory according to the LADOTD Manual of Standard Practice to evaluate the feasibility of widening 1.4 miles of LA 19 from LA 64 to Sunset Boulevard per the Cooperative Endeavor Agreement (CEA) between LADOTD and the City of Zachary. An additional cost estimate was developed at the request of the client for the widening of LA 19 from LA 64 to Montegudo Boulevard. Project Designer responsible for alternative development, crash and safety analysis, environmental documentation, report preparation, and cost estimation.		
06/19 – 02/21	US 167 Feasibility and Planning Study, Elsie Street to Gilbert Drive, LADOTD, Ville Platte, LA. BH prepared a feasibility and planning study to evaluate the addition of a third lane to US 167 from Elsie Street south to a point past Gilbert Drive. Environmental impacts and cost estimates were prepared. Project Engineer responsible for CATscan safety analysis.		
10/17 – 09/21	New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA. Design of a single-lane asphalt roundabout at the intersection of Parish Road 929 and Parker Road to replace the existing stop-controlled intersection. Services include topographic survey, preliminary and final roundabout plans and specifications, right of way maps, subsurface utility engineering (SUE), and construction engineering and inspection. Project Designer Project Engineer responsible for using MicroStation and InRoads to design and prepare plans for a single-lane roundabout as a part of the MoveAscension initiative, using LADOTD HYDR programs and InRoads Storm & Sanitary to design the subsurface drainage, and coordinating with the client to incorporate any wants and concerns.		
08/18 – 09/21	New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. Project Engineer responsible for preparing 30% design plans and other documents for submittal at various stages of the project.		



09/17 – 02/21	Retainer Contract for Feasibility and Planning Studies, LADOTD, Statewide, LA. Five-year retainer contract to perform feasibility and planning studies for various transportation projects throughout Louisiana. BH has previously been awarded several similar contracts. Work will be assigned by task order over the life of the contract. Project Designer responsible for preparing exhibits for task order discussion.
06/21 – 08/21	Safety Studies for US 61 from Cardinal Drive to Bert Street, LADOTD, LaPlace, LA. BH performed a study to identify safety issues along approximately three miles of Airline Highway (US 61) in Laplace, LA and evaluate reasonable alternatives to address the issue(s). The approximate intersection termini are Bert Street and Cardinal Drive.
06/14 – 07/20	US 84 Improvements, LADOTD, Winnfield, LA. Performed environmental assessments on the west and east side of Winnfield, including line and grade studies for several alternatives, environmental impacts, and traffic and bridge studies. Project Designer responsible for report preparation.
03/19 – 06/20	LA 117 from LA 8 to LA 118 Feasibility and Planning Study and Environmental Inventory, LADOTD, Leesville, LA. BH performed a Feasibility and Planning Study for 18 miles of two-lane LA 117 from LA 8 to LA 118. The study compared correcting vertical and horizontal geometry along with adding shoulders to adding passing lanes and turn lanes at strategic locations. Environmental impacts and cost estimates were prepared. Project Designer responsible for assisting with concept development and project exhibits.
03/19 – 09/20	LA 429 Connector Feasibility and Planning Study, LADOTD, Ascension Parish, LA. BH prepared a Feasibility and Planning Study to evaluate alignments for a limited-access corridor (LA 429) in the vicinity of I-10, between LA 30, LA 73, and US 61 in Ascension Parish, LA. The scope consists of stakeholder and public meetings, site visits and data collection, phasing of alternative development for the corridor, scope and budget checklists, and an opinion of probable cost to prepare the Stage 0 Report.
08/15 – 07/20	Houma-Thibodaux to I-10 Corridor Environmental Impact Statement (EIS), LADOTD, Southeastern LA. Preparation of an EIS for a new 35-mile controlled access highway providing north/south system linkage between the Houma-Thibodaux areas and I-10. Project Designer responsible for meeting materials, report preparation, and cost estimation.

Firm employed by		 BUCHART HORN CORPORATION EST. 1948	
Name	Hugo A. Leiva, EI, Civil EIT	Years of relevant experience with this employer	2
Title	Civil Engineer-in-Training	Years of relevant experience with other employer(s)	3
Degree(s) / Years / Specialization		Bachelor of Science / 2018 / Civil Engineering	
Active registration number / state / expiration date		EIT #34035 / Louisiana / Exp. 09/2023	
Year registered	2019	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		Roadway Design, Maintenance & Protection of Traffic, Constructability	
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).		
	Mr. Leiva is a Civil Engineer-in-Training who joined BH’s Baton Rouge team in 2020. During his time with BH he has gained experience by supporting multiple LADOTD On-Call Contracts, including two Electrical Engineering retainers and a Safety Studies retainer. Mr. Leiva is also supporting the Move Ascension Roadway Design Services retainer along with multiple other Louisiana projects and studies to acclimate himself to LA roadway specifications and designs.		
09/20 – Ongoing	Harrison Avenue Improvements Design, St. Tammany Parish, Covington, LA. Conducted a feasibility study and subsequent design and construction management of recommended improvements. Our staff evaluated two proposed alternates for the reconstruction of Harrison Avenue and is now providing design services for the selected concept – a two-lane roadway with raised median, sidewalks, and subsurface drainage.		
12/20 - Ongoing	West Bank Group B Street Improvements, City of New Orleans, LA. BH is developing preliminary and final design plans for a designated list of streets to be enhanced in the West Bank regional area of New Orleans. The primary enhancements will include mill and overlay with full depth patching; other incidental road repairs will be required in certain sections of the project area. Following design, construction administration and resident inspection services will be provided during construction of the project.		
01/21 – Ongoing	LA 1/LA 415 Connector Study, LADOTD, Port Allen, LA. BH is performing a preliminary study to evaluate roadway lighting for a new roadway connecting I-10 to LA 1 in West Baton Rouge Parish. The study will also evaluate navigational lighting for the new bridge over the intercoastal waterway. Following the preliminary study, final design will be performed by supplemental agreement.		
06/21 – 12/21	Safety Studies for US 61 from Cardinal Drive to Bert Street, LADOTD, LaPlace, LA. BH performed a study to identify safety issues along approximately three miles of Airline Highway (US 61) in Laplace, LA and evaluate reasonable alternatives to address the issue(s). The approximate intersection termini are Bert Street and Cardinal Drive.		
10/20 – 11/20	New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA. Design of a single-lane asphalt roundabout at the intersection of Parish Road 929 and Parker Road to replace the existing stop-controlled intersection. Services include topographic survey, preliminary and final roundabout plans and specifications, right of way maps, subsurface utility engineering (SUE), and construction engineering and inspection.		
10/20 – 09/21	Move Ascension Roadway Design Services, Ascension Parish, LA. On-call contract to provide professional engineering design and related services for the Move Ascension Parish Program initiative. LADOTD standards, references, manuals, quality control, and format requirements are required for all projects. The general scope for task orders may include any of		

	the following: topographic survey, preliminary roadway plans, preliminary bridge plans, final plans, geotechnical investigation, subsurface utility engineering (SUE), right-of-way maps, construction engineering and inspection (CE&I), bidding, value engineering studies, permit sketches, and Stage 0 feasibility studies.
08/21 – 09/21	West Metairie Avenue Restoration, Infinity Engineering Consultants/Jefferson Parish, LA. Provided condition assessment, design, and construction documentation for the replacement of failed concrete panels, drainage structure repairs, and canal banks slope stabilization.



Firm employed by		 BUCHART HORN CONSULTANTS ENGINEERS ARCHITECTS	
Name	David M. Britner	Years of relevant experience with this employer	14
Title	CADD Technician	Years of relevant experience with other employer(s)	15
Degree(s) / Years / Specialization		Bossier Parish Community College - Coursework	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities.		Roadway Design	
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 time specified in the applicable MPR(s).		
	Mr. Britner has over 29 years of experience in civil design as a CADD Technician. His civil experience includes highway plans (LADOTD), city streets, drainage, geometric details, signing/stripping, quantities for earthwork, summary tables, and quantities estimates. He has also prepared clearing/grubbing plans, sanitary sewer designs, waste water treatment plants, sewer pumping stations, and drainage basins. Mr. Britner also has three years of experience as a GIS Analyst. During that time, he was responsible for the overall supervision and coordination of data input and output. Mr. Britner has extensive experience with ESRI software, Arc/Info 8.1, Arc/View 8.1.2, and ArcMAP 10.2. He has also been responsible for GPS data, inventory, map-making, data input, database records, and overall quality assurance for projects. Mr. Britner has been performing and preparing design plans for the lighting projects for the LADOTD and ensuring the plans are uploaded into the LADOTD ProjectWise web site.		
08/10 -03/12	Houma-Thibodaux to I-10 Corridor EIS, LADOTD, Southeastern LA. Preparation of an EIS for a new 35-mile controlled access highway providing north/south system linkage between the Houma-Thibodaux areas and I-10. CADD Coordinator responsible for providing GIS services.		
08/13 – 09/13	Highland-Burbank Connector, City of Baton Rouge/Parish of East Baton Rouge, LA. Detailed planning study and design of two alternatives for a new three-lane highway connecting Highland Road and Burbank Drive in Baton Rouge. Project Designer		
06/13 - 08/13	US 84 Improvements, LADOTD, Winnfield, LA. Performed environmental assessments on the west and east side of Winnfield, including line and grade studies for several alternatives, environmental impacts, and traffic and bridge studies. CADD Coordinator responsible for analysis of traffic via Vissim.		
12/08 – 10/09	South Jefferson Davis Parkway Rehabilitation, City of New Orleans Department of Public Works, New Orleans, LA. Designed the rehabilitation and reconstruction of the South Jefferson Davis Parkway between Martin Luther King, Jr. Boulevard and Howard Avenue, including road resurfacing; curb drainage replacement; adjustments at driveways, intersecting streets, and project termini; and ramps for handicap accessibility at intersections and medians. Project Designer responsible for creating plan/profiles, quantities, striping plan, and final plans.		
05/27 – 11/08	Government Street and South Foster Drive Intersection Improvements, City of Baton Rouge and Parish of East Baton Rouge, LA. Designed the widening of the intersection of Government Street and Foster Drive, consisting of undivided four-lane two-way arterials in one of the busiest areas of the City, as one of the Green Light Program projects. Project Designer.		

09/16 – 10/17	I-10 Off-Ramp and LA 182 J-Turn Improvements Lighting Evaluations, Design, and Construction Administration, LADOTD, Baton Rouge, LA. BH provided lighting evaluations in conjunction with roadway improvements at the I-10 off-ramps and LA 182 Jturns. BH performed a photometric analysis providing LADOTD with a plan layout illustrating proper illumination, luminary, and lamp specifications; existing lighting were evaluated to determine if supplemental lighting would satisfy project requirement or if a new system was required. Lighting layout, electrical design plans, electrical notes and details were provided. BH also provided construction administration services including review of contractor electrical submittals, attendance at periodic meetings, and providing electrical as built plans, an Operations and Maintenance manual, and an Arc Flash report. Project Designer
09/16 – 10/17	I-110 at Terrace Avenue Ramp Modification Design and Construction Services, LADOTD, Baton Rouge, LA. BH designed street lighting associated with the construction of a new off-ramp from I-110 in Baton Rouge intended to minimize traffic congestion from the Mississippi River Bridge eastbound to I-10 at the Washington Street Exit. BH is now providing construction administration services for the portion of the project designed by BH. Services to be performed by BH include review contractor electrical submittals, attending periodic meetings, providing electrical as built plans and O&M manual, and providing an Arc-flash report. DOTD will provide inspection services for the ramp reconstruction and improvements. Project Designer
10/16 – 01/18	I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA. BH is providing surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road. The proposed lighting design and analysis includes all interchanges and interface with remaining existing lighting beyond the north and south ends of the project. Project Designer
05/14 – 10/14	Interchange Lighting Improvements Design and Construction Management Services, I-55 at LA 22 Interchange, LADOTD, Ponchatoula, LA. BH designed a complete lighting system over the entire length of I-55 at the LA 22 interchange. Lighting includes high-mast and pole-mounted lights. Lighting is LED and will have smart intelligence to monitor lights. Services included plans, specifications and special provisions, construction estimates, illumination analysis, and engineering calculations. Project Designer

Firm employed by		 BUCHART HORN CORPORATION EST. 1948	
Name	Colton J. Baker, EI, Civil EIT	Years of relevant experience with this employer	1
Title	Civil Engineer-in-Training	Years of relevant experience with other employer(s)	3
Degree(s) / Years / Specialization		Bachelor of Civil Engineering / 2016 / Structural Engineering	
Active registration number / state / expiration date		Engineering Intern #33551 / TN / Exp. N/A	
Year registered	2017	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		Roadway Design, Maintenance & Protection of Traffic, Constructability	
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).		
	As a Civil EIT in BH's Transportation Group, Mr. Baker provides design and construction phase support for a variety of roadway, traffic and structure related projects. He is involved in all phases of design development including project scoping, preliminary engineering and final design, bid phase support, and construction phase services.		
11/22 – Ongoing	Construction Engineering and Inspection for the Rehabilitation of Eleven Bridges over Sam Cooper Boulevard, City of Memphis, TN. Fisher Arnold is managing the construction engineering and inspection associated with the rehabilitation of eleven bridges over Sam Cooper Boulevard. As a subconsultant to Fisher Arnold, BH will provide review of shop drawings, respond to Requests for Information, and assist with inspections if needed. These services will be provided in accordance with the manual of Local Government Guidelines for the Management of Federal and State Funded Transportation Projects. Engineer-in-Training		
11/22 – Ongoing	TDOT Local Roads Safety Initiative, Region 4, West TN. BH was selected by TDOT's Strategic Transportation Investments Division (STID) to provide engineering services within their Local Roads Safety Initiative (LRSI) program for Region 4 (West Tennessee). Work Orders under the LRSI program are issued to identify and provide improvements for deficient safety conditions present along various local routes western Tennessee. The proposed roadway and/or intersection improvements will be determined after developing traffic and crash data summaries, conducting field reviews, obtaining and documenting stakeholders' input, and analyzing additional information. Engineer-in-Training		
12/22 - Ongoing	SIA Pottery Direct, TDOT, Carroll County, TN. This State Industrial Access (SIA) Road is proposed to serve a new manufacturing Facility for Pottery Direct International located in the McKenzie Industrial Park in Carroll County, Tennessee. As a part of an On-Call Design contract with TDOT, Buchart Horn provided professional services for the design of and plans preparation for the 0.6 mile roadway project. The proposed road will improve access to State Route 22 for the tenants of the park. The project is on new alignment across the park and provides two 12-foot lanes with paved shoulders that follow current design standards. The design of the project is following a typical TDOT path with the preparation, submission, and review of the plans at the preliminary, ROW, and construction phases. Through TDOT, BH is coordinating with the local governmental and industrial stakeholders to develop a design that provides a finished roadway that will serve the park over the next few years. Engineer-in-Training		
11/22 - Ongoing	SIA SR 431 at Industrial Park Dr, TDOT, Weakly County, TN. This project involves the design of and preparation of Roadway Plans for a State Industrial Access (SIA) project in Weakley County, TN. The proposed improvements include the		



	<p>addition of turn lanes and acceleration lanes on SR 431 (Main Street) at Industrial Park Drive in Martin, TN. The project’s timeline will be considered fast-track for the design and plans development. As part of an On-Call design contract, Buchart Horn will provide professional services for the design and plans preparation for the project. The work will be conducted under the supervision of the Tennessee Department of Transportation (TDOT), Region 4 Office. The design of the project is following scope of work for smaller, fast-track projects. The formal submission of Preliminary plans will be grouped together with the usual ROW plans preparation and review phase. Plans are scheduled to be complete in late 2023 with construction start for the project to be determined. Engineer-in-Training</p>
<p>11/22 - Ongoing</p>	<p>I-40 @ SR69 Safety Improvements, TDOT, Decatur & Benton Counties, TN. This project is the design of and preparation of Roadway Plans for the construction of Safety Improvements to the Interstate 40 Interchange at State Route 69 (Exit 126) Interchange in Decatur and Benton Counties, TN. The Project Scope has yet to be finalized, but at a minimum this project will involve improvements to the exit & entrance ramps that will add adequate length for acceleration/deceleration at the exiting intersections. Other improvements such as ramp realignment, intersection improvements, signals, and lighting will be considered in the development of the project. For purposes of this proposal, it’s assumed that ramp improvements on I-40 and right-turn lanes on SR-69 will in the scope of the project. The plans will be prepared by Buchart Horn (BH) for the Tennessee Department of Transportation (TDOT), Region 4 Office. This is one of the first projects under the Project Delivery Network (PDN) in Region 4. PDN is a new project management process being adopted by TDOT for use on all future projects. As a part of an On-Call Design contract, Buchart Horn will provide professional services for the design of and plans preparation for the project. The work will be conducted under the supervision of the Tennessee Department of Transportation (TDOT), Region 4 Office. The project’s schedule has not yet been finalized, but a construction bid date will be no later than June 2026. Engineer-in-Training</p>




Firm employed by		 BUCHART HORN CORPORATION EST. 1948	
Name	Danuta A. Zabielski, CPESC	Years of relevant experience with this employer	26
Title	Senior Civil Designer	Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization		Bachelor of Science / 1993 / Civil Engineering	
Active registration number / state / expiration date		2921 / National / Exp. 12/2023	
Year registered	2004	Discipline	Certified Professional in Erosion and Sediment Control
Contract role(s) / brief description of responsibilities.		Roadway Design	
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).		
	Ms. Zabielski has 32 years of diverse experience in the field of land development. She is responsible for all phases of site design, from production of preliminary plans to construction documents. Her experience includes grading, site layout, landscaping, stormwater management, erosion and sediment control, and road design (horizontal and vertical alignment).		
04/19 – 05/21	US 190 Roadway and Bridge Improvements, LA 437 to Business US 190, LADOTD, St. Tammany Parish, LA. Stage 3 design for preliminary and final plans for road and bridge improvements. Geotechnical engineering and a traffic management plan was included via supplemental agreement. BH was responsible for design development in preliminary and final design plan stages. Services were being provided in support of prime consultant T. Baker Smith.		
11/19 – 08/22	Marlyville Fontainebleau Group E Street Repairs, City of New Orleans, LA. BH provided professional engineering design and construction administration services for FEMA-eligible street repairs on assigned streets in the Marlyville Fontainebleau neighborhood. Services included development of preliminary and final roadway design plans, drainage analysis and report, project specifications, project cost estimates, checklists, design reports, and project schedule in accordance with City of New Orleans and FEMA guidelines, along with other tasks as assigned.		
04/07 – 10/09	LA 59/I-12 Interchange Improvements, St. Tammany Parish, Mandeville, LA. BH designed major operational improvements to the I-12 interchange with LA 59, a major north/south urban arterial serving St. Tammany Parish. The existing off-ramp left-turn lanes onto LA 59 were single lane. During peak hours, traffic backed up onto the I-12 off-ramps. In addition, a major utility maintenance depot required turning movements sufficient for tractor trailers in excess of 50 feet. The design widened the movements on the off-ramps to a double left turn, the westbound on-ramp to a double lane operation, and provided a double left turn westbound from LA 59 northbound. All of these facilities were designed within the existing right-of-way. The design met the LADOTD design guidelines and was permitted by LADOTD. Services provided included: Preliminary and final plans, Geotechnical services, Traffic analysis, Signal design, and Environmental services.		
03/03 – 11/09	LA 15 Widening from Clayton to Greenville Road, LADOTD, Concordia Parish and Catahoula Parish, LA. Buchart Horn provided preliminary design for the widening of an existing two-lane highway to four lanes along seven miles of LA 15. The project consisted of both an urban section with curb and gutter and subsurface drainage and a rural four-lane with depressed median and open ditches. Also involved in this project was preliminary design of two bridge structures for a new bridge on new southbound lanes and modification of a vertical lift span to a fixed structure along the existing alignment. Buchart Horn provided a study exploring possibilities for enhancing the constructability and cost effectiveness of the		

	<p>original design concepts for both bridges. The results of the study provided the LADOTD with several options that would result in cost savings and improved maintenance and performance. The selected option for the southbound bridge resulted in a savings of \$210,000; the modification of the existing bridge was subsequently deleted from the project. Two other state highways, US 65 and LA 566, were realigned at their new intersections with LA 15. Several design changes were requested by the LADOTD during the life of the project; some of these included changing from metric units of measure to standard English units, revising the drainage from sub-surface to roadside ditches, changing typical sections to SuperPave asphalt, and adding typical sections for the concrete alternative. A major change suggested by Buchart Horn was separation of the project into a roadway project and a bridge project, which resulted from recommendations by the geotechnical consultant requiring that an additional span be added to the proposed bridge. This change came up during the 60% plan preparation stage and threatened to delay bids on the entire project. Buchart Horn's suggestion was to let the contract for the roadway work first and then let the bridge contract when the redesign was completed. As a result, LTM met the construction schedule required by the LADOTD.</p>
<p>11/19 – 08/22</p>	<p>Marlyville Fontainebleau Group D Street Repairs, City of New Orleans, LA. BH provided professional engineering design and construction administration services for FEMA-eligible street repairs on assigned streets in the Gert Town and Marlyville Fontainebleau neighborhoods. Services included development of preliminary and final roadway design plans, drainage analysis and report, project specifications, project cost estimates, checklists, design reports, and project schedule in accordance with City of New Orleans and FEMA guidelines, along with other tasks as assigned.</p>
<p>10/11 - Ongoing</p>	<p>Master Contract for Engineering Services, ArDOT, Statewide AR. Multiyear, on-call contract to assist with various roadway projects statewide, including interstate rehabilitation and capacity (widening) projects. Services under this contract, which are assigned on a task order basis, may include environmental NEPA studies, surveying, roadway design and plans, bridge design and plans, geotechnical/testing, ROW plans, etc. Senior Designer responsible for developing roadway plans, including improvement to existing drainage, quantities, and cost estimate</p>




Firm employed by		 BUCHART HORN CONSULTING ENGINEERS	
Name	Kenneth L. Gunn, EIT	Years of relevant experience with this employer	17
Title	Construction Services Technician	Years of relevant experience with other employer(s)	19
Degree(s) / Years / Specialization		Bachelor of Science / 1982 / Civil Engineering	
Active registration number / state / expiration date		Engineer Intern: MS, Work Zone Traffic Control - Flagging	
Year registered	1982	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities.		Constructability Inspector	
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).		
	Mr. Gunn has more than 36 years of diverse experience in roadway and highway construction, including more than 14 years of experience in working for county and state agencies. Kenny’s area of expertise is bridge and structural construction. He is knowledgeable in all aspects of roadway and highway construction, and is able to communicate well with contractors and design professionals. His construction phase experience includes pre-construction and progress meetings, schedule review, construction documentation and monitoring, change order negotiations, application for payment processing, system startup and testing, and project closeout.		
10/13 – 07/17	I-40/I-240 East Interchange Construction Engineering and Inspection and Engineering Support Services, Smith Seckman Reid, Inc./TDOT, Shelby County, TN. Structures Senior Inspector responsible for providing constructability reviews and project construction inspection. Provided bridge/structural inspection for this \$109 million interchange modification project, at the time, the largest single bid project in TDOT’s history. BH services also included responding to Requests for Information from the contractor and assisting with public outreach		
06/09 – 07/13	SR 14 Construction Engineering Inspection Services, TDOT, Tipton County, TN. Structures Senior Inspector responsible for managing all inspection personnel. Provided construction and material inspection for all phases of construction, earthwork, aggregates, asphalt, concrete, structures, pile driving, and bridges. Provided personnel to act as TDOT on-site construction managers, administrators, surveyors, and inspectors for four miles of improvements to SR 14, an arterial highway connecting smaller communities in Tipton County to the Memphis area.		
07/17 – 05/19	Construction Engineering and Inspection for Old Brownsville Bridge Rehabilitation, City of Bartlett, TN. Structures Senior Inspector responsible for providing contract and construction management, construction inspection and record keeping, project final records, and project closeout. Services provided in accordance with Local Government Guidelines for the Management of Federal and State Funded Transportation Projects.		
01/19 – 02/20	CEI for Poplar Avenue Bridges of I-240, Phase II, Smith Seckman Reid, Inc./TDOT, Memphis, TN. Structures Senior Inspector assisting with inspection services for the Poplar Avenue, Norfolk Southern Railroad, and Park Avenue bridges over I-240 in east Memphis, which had structural deterioration and deficiencies that need to be addressed.		
12/17 – 11/18	Construction Engineering and Inspection Services for Bridges over I-240, TRC/TDOT, Memphis, TN. Structures Senior Inspector assisting with inspection services for the Poplar Avenue, Norfolk Southern Railroad, and Park Avenue bridges. Services are provided in support of prime consultant TRC.		

Firm employed by: T. Baker Smith, LLC			
Name	David L. Martinez, PLS	Years of relevant experience with this employer	40
Title	Discipline Leader, Survey	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization	Bachelor of Science / 1982 / Mechanical Engineering Technology		
Active registration number / state / expiration date	4614 / LA / Exp. 9/2023		
Year registered	1989	Discipline	Professional Land Surveyor
Contract role(s) / brief description of responsibilities	Surveying		
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).		
<p>As Survey Discipline Leader, David Martinez offers 40 years of experience in topographic, boundary, and hydrographic surveys and is responsible for the daily activities of survey parties engaged in all aspects of surveying services provided by TBS. He has direct responsibility for the product generated in the field, and he is also in direct control of the transfer of field information by the survey technicians in preparation of the final documents. David plans, schedules, and coordinates all activities within the Survey Division. The Survey Division works in conjunction with all other divisions at TBS, cataloging existing topography with data collectors and assisting in its transfer to engineering designs and documents and environmental documentation. Mr. Martinez meets MPR No. 4.</p>			
05/22 – 08/22	H.009892 LDRR (New Iberia) US 90 Frontage Rd (LA 329) – Senior Supervising Surveyor. Supervised topographic surveying for the extension of the US 90 Frontage Road in New Iberia, Louisiana.		
02/21 – 02/21	H.008149.6-2, Pier 1 Removal (Leeville Bridge), LA 1, Lafourche Parish (LADOTD) – Senior Supervising Surveyor. Oversight and QA/QC for topographic surveys and underwater acoustic hydrographic surveys including multi beam bathymetric surveys to locate remaining pile structure and deliver sonar images of structure to LADOTD for US Coast Guard coordination of the pier removal at the Leeville Bridge.		
02/18 – 08/21	S.P. H.004113, I-12 to Bush: LA 3241 (LA 435 to LA 40/41), St. Tammany Parish, LA (LADOTD) – Senior Supervising Surveyor. Supervised topographic surveying for new 5.5 mile 4-lane SA-3 roadway from LA 435 to Bush, LA.		
02/11 – 07/12	S.P. 713-29-0103, Tiger Drive Bridge over Bayou Lafourche, Lafourche Parish, LA (LADOTD) – Senior Supervising Surveyor. Oversight and QA/QC for topographic surveying and right-of-way mapping for off-system bridge replacement and roadway approaches.		
02/11 – 11/11	I-10 Twin Span Demolition Survey (NASDI, LLC) – Project Surveyor. Responsible for underwater acoustic hydrographic surveys including multi beam and side scan sonar for the purpose of identifying and locating debris and pipelines or other infrastructure on the bottom of the lake, underwater span location, and deposition of spans for use as an artificial reef during the demolition of the I-10 Twin Spans over Lake Pontchartrain.		
01/99 – 06/07	S.P. 742-55-0102 Country Drive Widening, Terrebonne Parish, LA (LADOTD) – Project Surveyor. Calculated 107 parcels on right-of-way maps; topographic survey; boundary survey for 2.7 miles roadway widening project.		
02/97 – 06/08	S.P. 713-55-0100, St. Ann Bridge Replacement, Terrebonne Parish, LA (LADOTD) – Senior Supervising Surveyor. 10 parcels on right-of-way maps; topographic survey; boundary survey.		






04/94 – 06/97 (Months Estimated)	S.P. 413-01-0011 Intersection Improvements at Hollywood Road and Highway 311, Terrebonne Parish, LA (LADOTD) – Project Surveyor. Responsible for topographic surveys for intersection improvements and bridge design project.
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Firm employed by: T. Baker Smith, LLC			
Name	Rene J. Hebert, PLS, PMP	Years of relevant experience with this employer	16
Title	Survey Lead Professional	Years of relevant experience with other employer(s)	2
Degree(s) / Years / Specialization	Bachelor of Science / 2008 / Geomatics		
Active registration number / state / expiration date	5070 / LA / Exp. 3/2024		
Year registered	2011	Discipline	Professional Land Surveyor
Contract role(s) / brief description of responsibilities	Surveying		
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).		
<p>Rene has served as Principal in Charge of numerous LADOTD survey projects where he has been responsible for overseeing and executing the technical aspect of surveying projects including producing and revising drawings, sketches, plans, etc. for contract documents and QC/QA of surveying services. He coordinates work among project technicians, field crew coordinator, field survey personnel, and other required professionals working on the project. Rene has gained valuable experience surveying the environment of south LA including topographic, boundary and GPR surveys and underwater acoustic hydrographic surveys including multi-beam, single beam, side scan sonar, acoustical soundings, magnetometry and other bathymetric surveys for industrial, government and private clients. Mr. Hebert meets MPR No. 4.</p>			
05/23 – 06/23	4th Street Bike Path Survey, Jefferson Parish Government – Survey Lead Professional. Oversaw topographic surveying. The survey area was approximately 1.9 miles long excluding all of the bridge structure crossing the Harvey Canal.		
05/22 – 08/22	H.009892 LDRR (New Iberia) US 90 Frontage Rd (LA 329) – Survey Lead Professional. Oversaw topographic surveying for the extension of the US 90 Frontage Road in New Iberia, Louisiana.		
07/20 – Ongoing	Contract 44-17598 , 4400019336 Rural Bridge Replacement Initiative Phase I & 2; (LADOTD) – Survey Lead Professional. Responsible for overseeing topographic surveys, crew coordination, oversight of data processing, TBS performed control, topographic, and right of way surveys for the replacement of 87 bridge structures in the northern Louisiana. Data was captured to detail the existing bridges themselves, roadways on either side, and surrounding terrain to ensure proper tie into to existing surfaces. Cross sections of the channels they cross were also surveyed to provide information for hydraulic modeling. Data is then processed and QA/QC'd, and coordinated with in house engineers designing the replacement bridges. Property surveys of affected tracts of land were also surveyed for any takings or servitudes, and these lines portrayed on Right of way maps.		
02/18 – 12/18	ENG-17-013, LA 3127 Extension (LA 70 to LA 1), Ascension Parish Government, Ascension Parish, LA – Survey Lead Professional. Responsible for overseeing topographic surveys, crew coordination, oversight of data processing, deliverable preparation, title take off, property surveys, prepared base and final right of way maps for 30% design and right of way mapping for the extension of LA Hwy 3127 from LA 70 to LA 1 in Ascension Parish, LA. The project is proposed by Ascension Parish as the first phase of a 4-lane divided highway to the south of the City of Donaldsonville, LA.		
10/17 – 12/18	MA-17-01, Roddy Road Widening (LA 935 to LA 621), Ascension Parish Government, Ascension Parish, LA – Survey Lead Professional. Responsible for overseeing topographic surveys, crew coordination, oversight of data processing, deliverable preparation, title take of, property surveys, prepared base and final right of way maps for multiple projects as part of the Move Ascension Project.		




05/14 – 06/19	S.P. H.004113, I-12 to Bush: LA 3241 (LA 435 to LA 40/41), St. Tammany Parish, LA (LADOTD) – Survey Lead Professional. Oversaw topographic surveying, property surveys and Right of Way map production including 101 parcels for new 5.5-mile, four-lane SA-3 roadway from LA 435 to Bush, LA.
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Firm employed by: T. Baker Smith, LLC				
Name	Jean L. Reulet, III, PLS	Years of relevant experience with this employer	2	
Title	Senior Project Manager, Survey	Years of relevant experience with other employer(s)	13	
Degree(s) / Years / Specialization	Bachelor of Science / 2011 / Geomatics			
Active registration number / state / expiration date	5145 / LA / Exp. 3/2024			
Year registered	2015	Discipline	Professional Land Surveyor	
Contract role(s) / brief description of responsibilities	Surveying			
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).			
Jean Reulet has served in various roles as a professional land surveyor since 2015. His field experience for LADOTD projects began in 2012 where he has been involved in dozens of topographic surveys of varying sizes across southern Louisiana. He has participated in all stages of a topographic survey from field data collection to final deliverables preparation according to the LADOTD’s Location and Survey Manual. Jean is experienced in the use of cutting-edge technology such as terrestrial and mobile LIDAR methods for collecting topographic and structural data in an efficient and safe manner. Mr. Reulet meets MPR No. 4.				
05/22 – 08/22 *	H.009892 LDRR (New Iberia) US 90 Frontage Rd (LA 329) - Sr. Project Manager Responsible for Topographic survey, field crew coordination, surface generation and development of existing drainage map for the extension of the US 90 Frontage Road in New Iberia, Louisiana.			
07/21 – 07/23	Contract 4400019336 – Rural Bridge Replacement Initiative Phase 2 (40 bridge structures), Districts 04 & 05 (LADOTD) – Project Surveyor. Coordinated field crews, processed data daily, and provided QA/QC of deliverables. TBS performed control, topographic, and right of way surveys for the replacement of 40 bridge structures in the northern Louisiana. Data was captured to detail the existing bridges themselves, roadways on either side, and surrounding terrain to ensure proper tie into to existing surfaces. Cross sections of the channels they cross were also surveyed to provide information for hydraulic modeling. Data is then processed and QA/QC’d, and coordinated with in house engineers designing the replacement bridges. Property surveys of affected tracts of land were also surveyed for any takings or servitudes, and these lines portrayed on Right of way maps.			
03/17 – 10/17 *	H.010962: I-10 Cable Barrier, Acadia and Jefferson Davis Parishes, LA – Project Manager/Field Crew Manager. Responsible for topographic survey in Acadia and Jefferson David Parishes.			
04/15 – 04/16 *	H.011298 US 90 Captain Cade to Ambassador Caffery Frontage Road, LADOTD, Lafayette, St. Martin, and Iberia Parishes, LA – Project Manager/Field Crew Manager. Responsible for topographic survey alongside a proposed route along the East and West side of US 90.			
02/15 – 04/16 *	H.011137 & H.011152 I-12 (LA 21 to US 190) & I-12 (US 190 to LA 59), St. Tammany Parish, LA – Sr. Project Manager. Performed data processing, project QAQC and management for Topographic Survey.			
10/13 – 05/14 *	H.004932 Interchange for US 90 and LA 318, LADOTD, St. Mary Parish, LA - Party Chief. Responsible for topographic survey along LA318 and US 90.			
*Previous Employer				



Firm employed by: T. Baker Smith, LLC			
Name	Anthony M. Burns	Years of relevant experience with this employer	1
Title	Project Manager, Survey	Years of relevant experience with other employer(s)	19
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities	Surveying		
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).		
<p>Anthony has 20 years of experience as a rodman, instrument man, party chief, and project manager with numerous LADOTD and City-Parish projects involving topographic, right-of-way, and boundary surveys. His experience includes conventional and terrestrial LiDAR, and mobile LiDAR scanning. He is thoroughly familiar with LA DOTD Location and Survey Procedures, manuals, and software programs with respect to all requirements. He manages our survey field crews and equipment. He has ATSSA Traffic Control Technician, Traffic Control Supervisor, and Flagger certifications, and is TWIC and OSHA certified.</p>			
04/21 – 07/21 *	H.009300 Hooper Road Widening (LA 3034 – LA 37), LADOTD, East Baton Rouge Parish, LA – Project Manager/Field Crew Manager. Responsible for a topographic survey and subsurface utility engineering for a one mile stretch of LA Hwy 408 in East Baton Rouge Parish, LA.		
04/21 – 06/21 *	H.014322 Centurion over Drainage Bayou, LADOTD, East Baton Rouge Parish, LA – Project Manager/Field Crew Manager. Responsible for topographic survey in East Baton Rouge Parish – Centurion over Drainage Bayou.		
03/17 - 04/18 *	H.004987 US 190 Collins Blvd. Widening – Sr. Project Manager; Responsible for Topographic survey, field crew coordination and project QAQC for the widening of a 3 mile portion of US 190 in Covington, LA. DTM width was approximately 300ft.		
03/17 – 10/17 *	H.010962: I-10 Cable Barrier, Acadia and Jefferson Davis Parishes, LA – Project Manager/Field Crew Manager. Responsible for topographic survey in Acadia and Jefferson David Parishes.		
04/15 – 04/16 *	H.011298 US 90 Captain Cade to Ambassador Caffery Frontage Road, LADOTD, Lafayette, St. Martin, and Iberia Parishes, LA – Project Manager/Field Crew Manager. Responsible for topographic survey alongside a proposed route along the East and West side of US 90.		
02/15 – 04/16 *	H.011137 & H.011152 I-12 (LA 21 to US 190) & I-12 (US 190 to LA 59), LADOTD, St. Tammany Parish, LA – Project Manager/Field Crew Manager. Responsible for topographic survey on this project.		
10/13 – 05/14 *	H.004932 Interchange for US 90 and LA 318, LADOTD, St. Mary Parish, LA – Party Chief. Responsible for topographic survey along LA318 and US 90.		
09/13 – 09/14 *	H.01044 LA 308 Curve Realign and Shoulders, LADOTD, Assumption Parish, LA – Party Chief. Responsible for topographic survey and Quality Level C SUE in Assumption Parish along LA Hwy 308 in preparation for a curve re-alignment and shoulder improvements.		
*Previous Employer			




Firm employed by: T. Baker Smith, LLC			
Name	Laramey Leet	Years of relevant experience with this employer	7
Title	Survey Party Chief	Years of relevant experience with other employer(s)	10
Degree(s) / Years / Specialization	N/A		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities	Surveying		
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).		
<p>Laramey Leet has extensive experience with LADOTD projects and is very familiar with LADOTD Location and Survey procedures for control, location, traverse and cross sections. He is very experienced with LADOTD coding procedures and the development of survey surfaces for design. Laramey’s project experience includes boundary, topographic and construction staking for roadways, bridges, subdivisions and municipal projects. He is familiar with roadway alignment properties used in developing topographic surveys for LADOTD. Laramey is experienced with static, rapid static, kinematic and real-time kinematic GPS surveying as well as surveys utilizing conventional total stations and robotic total stations.</p>			
05/21 – 07/23	Contract 4400019336 – Rural Bridge Replacement Initiative Phase 2 (40 bridge structures), Districts 04 & 05 (LADOTD) – Survey Crew Party Chief, Performed topographic surveys, SUE designation surveys, and GPS Control of 40 bridge replacement projects for LADOTD. Survey included approximately 2000’ of roadway cross sections, 500’ of stream cross sections, and a detailed bridge survey and sketch.		
07/20 – 07/23	Contract 44-17598 – Rural Bridge Replacement Initiative Phase I (47 bridge structures), Districts 04, 05, 08, 58 (LADOTD) – Survey Crew Part Chief, Performed topographic surveys, SUE designation surveys, and GPS Control of 47 bridge replacement projects for LADOTD. Survey included approximately 2000’ of roadway cross sections, 500’ of stream cross sections, and a detailed bridge survey and sketch.		
05/22 – 08/22 *	H.009892 LDRR (New Iberia) US 90 Frontage Rd (LA 329) - Party Chief. Responsible for Topographic survey, field crew coordination, surface generation and development of existing drainage map for the extension of the US 90 Frontage Road in New Iberia, Louisiana.		
02/15 – 04/16	H.011137 & H.011152 I-12 Widening (US 190 to LA 59), LADOTD, St. Tammany Parish, LA – Party Chief. Topographic survey of boring locations. Performed staking and topographic surveys of boring locations for roadway and bridge borings along I-12 for a 4-mile F-3 Interstate widening project.		
12/16 – 03/17	S.P. H.004113, I-12 to Bush: LA 3241 (LA 435 to LA 40/41), LADOTD, St. Tammany Parish, LA – Survey Crew Party Chief. Performed property surveys along 101 parcels through virgin terrain for the 5.5-mile roadway project.		
09/16 – 10/16	S.P. H.012699, LA 10/Beaver Branch Bridge, St. Helena Parish, LA (LADOTD) – Survey Crew Party Chief. Topographic survey. Emergency Project – Performed topographic and control surveys using robotic total station and GPS for emergency bridge replacement project in accordance with all LADOTD procedures - deliverables transmitted within 9 days from NTP.		
*Previous Employer			



Firm employed by: T. Baker Smith, LLC				
Name	Branden Kinnaird	Years of relevant experience with this employer	1	
Title	Survey Party Chief	Years of relevant experience with other employer(s)	5	
Degree(s) / Years / Specialization	N/A			
Active registration number / state / expiration date	N/A			
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities	Surveying			
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).			
Branden has extensive experience performing surveys according to the LADOTD Location and Survey Manual. He has a thorough understanding of LADOTD feature coding, control setting procedures, and data collection methodology. Branden has utilized conventional surveying equipment, Real-Time Kinematic GPS equipment, and terrestrial LIDAR for field data collection. In addition to his topographic survey experience, Branden is also very familiar with the principles and procedures for boundary surveying. He has been involved in projects on the state and local levels, as well as for private clients.				
05/21 – Ongoing	Contract 4400019336 – Rural Bridge Replacement Initiative Phase 2 (40 bridge structures), Districts 04 & 05 (LADOTD) – Topographic Survey - Survey Crew Party Chief - Control Establishment, Topographic Survey Data Collection.			
03/21 – 06/21 *	H.010885: LA 91: Bayou Plaquemine Brule Br Replace – Topographic Survey – Survey Crew Party Chief – Control Establishment, Topographic Survey Data Collection.			
04/20 – 11/20 *	H.000688: US 11 Norfolk Southern RR Overpass (HBI) – Topographic Survey - Survey Crew Party Chief – Control Establishment, Topographic Survey Data Collection.			
06/19 – 08/19 *	H.004791: LA 23: Belle Chasse Bridge & Tunnel (HBI) – Topographic Survey – Survey Crew Party Chief – Control Establishment, Topographic Survey Data Collection.			
04/19 – 04/19 *	H.005121 I-10 to LA 1 Connector, Topographic Survey – Survey Crew Party Chief. Control Establishment, Topographic Survey Data Collection.			
01/19 – 04/19 *	H.012735: LA 182 Barrow St. Bridge – Topographic Survey – Survey Crew Party Chief – Control Establishment, Topographic Survey Data Collection.			
10/18 – 04/19 *	H.012591: I-10 Paris Road – Lake Pontchartrain – Topographic Survey - Survey Crew Party Chief – Control Establishment, Topographic Survey Data Collection, Mobile LiDAR Scanning			
05/18 – 12/18 *	H.011670 Loyola Interchange Improvement, Topographic Survey – Survey Crew Party Chief. Control Establishment, Topographic Survey Data Collection.			
03/17 – 04/18 *	H.004987: US 190 Collins Blvd. Widening – Topographic Survey – Survey Crew Party Chief – Control Establishment, Topographic Survey Data Collection			
*Previous Employer				

Firm employed by: T. Baker Smith, LLC				
Name	Ryan DiSalvo, LSI	Years of relevant experience with this employer	6	
Title	Senior Project Technician	Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization	Bachelor of Science / 2019 / Geomatics			
Active registration number / state / expiration date	701 / LA / Exp. 3/2024			
Year registered	2019	Discipline	Land Survey Intern	
Contract role(s) / brief description of responsibilities	Surveying			
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).			
<p>Ryan DiSalvo is licensed as a Land Surveying Intern in Louisiana. He is primarily responsible for providing technical support to the survey supervisor by calculating, analyzing, organizing, coordinating, and researching information, preparing drawings, and generally providing the necessary CAD support to complete the survey effort.</p>				
02/23 – 03/23	Kenner Discovery Sidewalks, City of Kenner – Survey Technician. Provided technical survey support for the construction of a concrete sidewalk around the Kenner Discovery Health Sciences Academy.			
11/22 – 11/22	COC - N. Columbia St. Bridge Replacement – Survey Technician. Provided technical survey support.			
08/22 – 01/23	MA-22-01, LA 73 Bluff Rd Roundabout, Ascension Parish – Survey Technician. Data processing using Microstation/Inroads and DOTD coding for topographic surveys.			
07/22 – 05/23	MA-17-01, Roddy Road @ LA 621 Roundabout, Ascension Parish – Survey Technician. Provided technical survey support for topographic surveys, property surveys and right of way mapping for the Roddy Road at LA 621 Roundabout project. This project includes approximately 0.34 miles of roadway reconstruction and roundabout intersection improvements at the intersection of LA 621 and Roddy Rd. in Gonzales, LA.			
06/22 – Ongoing	Contract No. 44-21973, LADOTD IDIQ Surveying Services Statewide Louisiana – Survey Technician. Provided technical survey support.			
05/22 – Ongoing	Contract 4400019336 – Rural Bridge Replacement Initiative Phase 2 (40 bridge structures), Districts 04 & 05 (LADOTD) – Survey Technician. Provided technical survey support for the 40 bridge replacements structures.			
05/22 – 08/22	H.009892 LDRR (New Iberia) US 90 Frontage Road – Survey Technician. Data processing. TBS provided surveying services of a +/- 12-acre site near the intersection of US 90 and LA 329. A topographic survey and existing drainage study were required for the design and construction of a roadway extending the US 90 Frontage Road across the LDRR.			
11/21 – 5/22	BLFWD-Mississippi River Reintroduction into Bayou Lafourche Phase III: Preliminary Volume Calculation Survey – Survey Intern. Provided professional survey services to perform a preliminary volume calculation survey for Phase 3 of the Bayou Lafourche Reintroduction.			


Firm name	 BUCHART HORN <small>ENGINEERS - ARCHITECTS - PLANNERS</small>		Past Performance Evaluation Discipline(s)*	Planning, Traffic
Project name	Jefferson Highway at Corporate Intersection Improvements, City of Baton Rouge/Parish of East Baton Rouge, LA.		Firm responsibility (prime or sub?)	Prime
Project number	Task Order No.: H.011695.1	Owner's name	City of Baton Rouge & Parish of East Baton Rouge	
Project location	Baton Rouge, LA		Owner's Project Manager	Brian Smith
Owner's address, phone, email	222 Saint Louis Street Baton Rouge, LA 70802, (225) 427-0136, bsmith@gotech.com			
Services commenced by this firm (mm/yy)	05/21	Total consultant contract cost (\$1,000's)	Ongoing	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	Ongoing	

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

Firm's Role: BH is providing design to extend existing and incorporate additional turning lanes, where necessary, to increase storage length and improve capacity. In addition to turning lane improvements, pedestrian facility and driveway access enhancements will be made to improve safety, pedestrian connectivity to transit facilities, and access management.

Firm Members Involved: Jimmy Dickerson, Cal Joy, Joseph Mingo, Karren Atchison, Hugo Leiva, Kevin Gaspard, David Britner



Firm name	 BUCHART HORN ENGINEERS - ARCHITECTS - PLANNERS		Past Performance Evaluation Discipline(s)*	Planning, Traffic
Project name	Harrison Avenue Improvements – Design and Study, Covington, LA		Firm responsibility (prime or sub?)	Prime
Project number	17-047	Owner's name	St. Tammany Parish	
Project location	Covington, LA	Owner's Project Manager	Truman Sharp III	
Owner's address, phone, email	PO Box 628, Covington, LA 70434, 985.898.2557, tdsharp@stpgov.org			
Services commenced by this firm (mm/yy)	03/17	Total consultant contract cost (\$1,000's)	\$3,127 (to date)	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$1,621 (to date)	

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

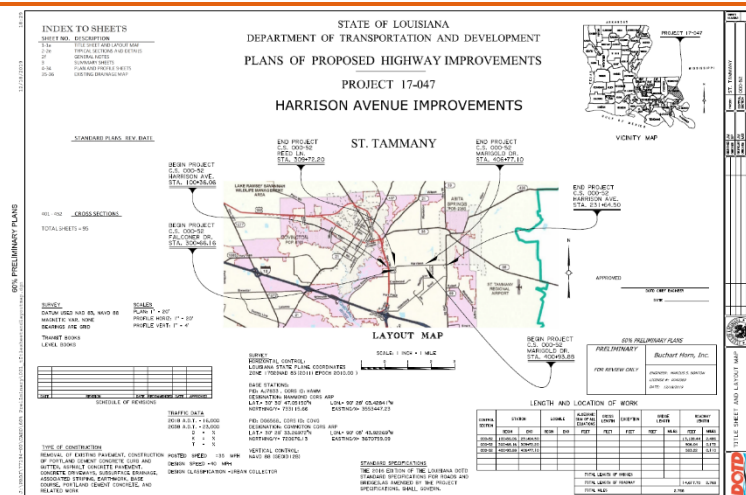
Firm's Role: Harrison Avenue is a 2.49 mile, two-lane, undivided Major Urban Collector with no shoulders, open ditch drainage, and a posted speed of 35 mph. It serves as a vital transportation link between US 190 and LA 59. The area has experienced significant levels of residential development in recent years as numerous subdivisions have been constructed along the corridor, leading to congestion. More than 15,000 vehicles travel the roadway daily and many residents only have access to their homes by way of Harrison Avenue. The traffic volumes along the corridor, in conjunction with the existing roadway conditions, no shoulders, and open ditches, increases the potential for unsafe roadway conditions contributing to numerous crashes along the corridor.


BH was selected by the Parish to conduct a feasibility study and subsequent design and construction management of recommended improvements. Our staff evaluated two proposed alternates for the reconstruction of Harrison Avenue and is now providing design services for the selected concept – a two-lane roadway with raised median, sidewalks, and subsurface drainage.

Improvements will include two new roundabouts, right-in/right-out turns at street intersections, designated U-turn locations and designated left turn locations with bulb outs. The design will include a title sheet and layout map, typical sections and details, general notes, summary sheets, plan and profile sheets, drainage plan and profile sheets, existing drainage map, design drainage map, summary of drainage structures sheet, geometric details, suggested graphical grades, suggested striping and permanent signing layout, suggested sequence of construction and construction signing layout, signage summary sheet, erosion control plan, waterline relocation plan, right-of-way map, special detail sheets, and cross sections.

Services provided will include support for Right-of-Way acquisition, Wetland Delineation, Jurisdictional Determination, USACE Section 404 and LADOTD Permitting.

Firm Members Involved: Jimmy Dickerson, Cal Joy, Kevin Gaspard, Karren Atchison, Brian Young, Matt March, Jeff Stone, Andy Pinkley, Hugo Leiva, Joseph Mingo, David Britner

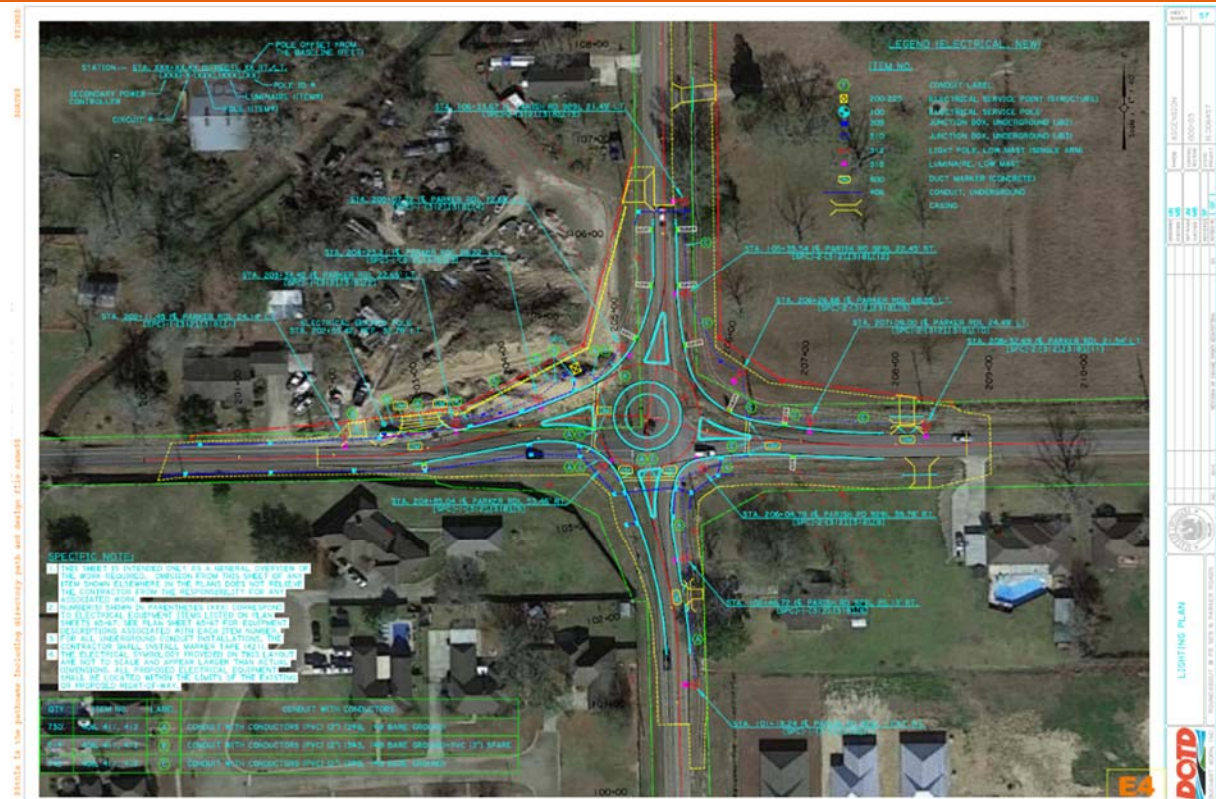



Firm name	 BUCHART HORN ENGINEERS - ARCHITECTS - PLANNERS		Past Performance Evaluation Discipline(s)*	Planning, Traffic
Project name	New Roundabout, Parish Road 929 at Parker Road		Firm responsibility (prime or sub?)	Prime
Project number	81054-08	Owner's name	Ascension Parish	
Project location	Prarieville, LA		Owner's Project Manager	Marco Gonzalez
Owner's address, phone, email	1100 Webster Street, Donaldsville, LA 70804, 205.641.5377, marco.gonzalez@volkert.com			
Services commenced by this firm (mm/yy)	07/17	Total consultant contract cost (\$1,000's)	\$486	
Services completed by this firm (mm/yy)	08/18	Cost of consultant services provided by this firm (\$1,000's)	\$365	

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

Firm's Role: BH provided feasibility study and design services for a roundabout at the intersection of Highway 929 and Parker Road. The project consisted of two phases; the first was LADOTD, Parish, and pipeline utility coordination to determine feasibility and receive written approvals. The second was design and permitting. BH evaluated conceptual alternatives for the intersection in order to improve capacity and/or safety. Upon acceptance and authorization from LADOTD and the pipeline companies, BH provided the design and specifications for public bidding.

Firm Members Involved: Jimmy Dickerson, Joseph Mingo, Kevin Gaspard, Karren Atchison, Cal Joy, Hugo Leiva



Firm name	 BUCHART HORN <small>ENGINEERS - ARCHITECTS - PLANNERS</small>		Past Performance Evaluation Discipline(s)*	Planning, Traffic
Project name	West Metairie Avenue Restoration, Infinity Engineering Consultants/Jefferson Parish, LA.		Firm responsibility (prime or sub?)	Sub
Project number	17-047	Owner's name	Infinity Engineering Consultants	
Project location	Metairie, LA	Owner's Project Manager	Caroline Christmas	
Owner's address, phone, email	4001 Division Street, Metairie, LA 70002, 504.304.0548, cchristmas@infinityec.com			
Services commenced by this firm (mm/yy)	01/17	Total consultant contract cost (\$1,000's)	\$N/A	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$134	

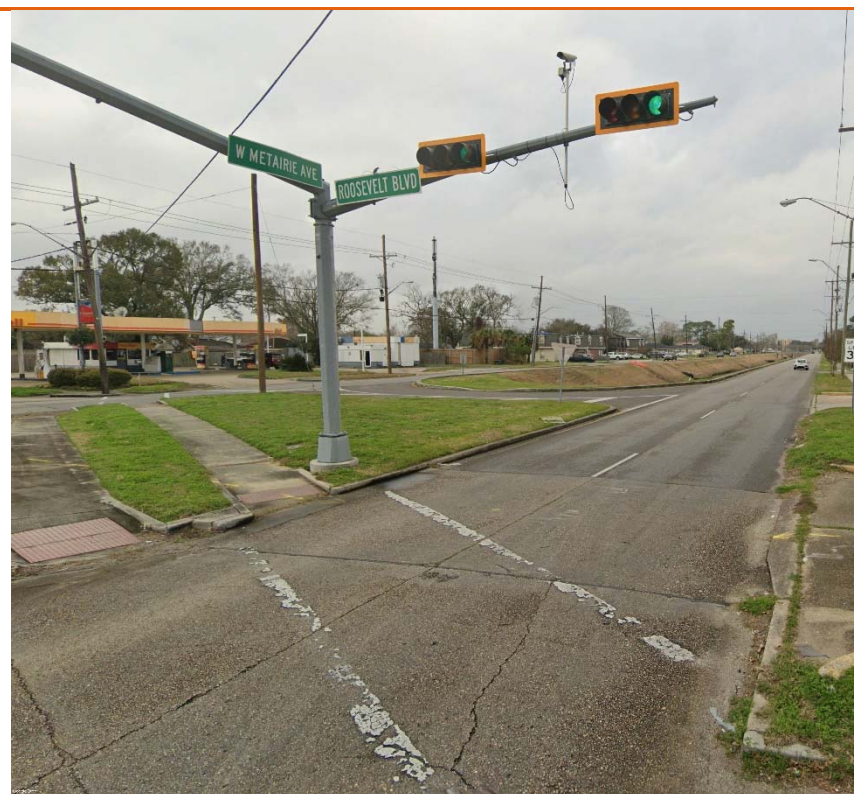
Describe the project including the firm's role and members involved. (Highlight members to be used in this proposal.)


Firm's Role: BH provided services associated with concrete roadway panel replacements and canal stability improvements on West Metairie Avenue from David Drive to Roosevelt Boulevard in Jefferson Parish.

BH conducted field visits to evaluate the condition of the existing concrete roadway and made recommendations for concrete panel improvements. Our staff provided engineering design, plans and construction plans for the replacement of failed panels. Upon recommendation by the Parish, BH designed replacement of drainage structures and repairs to the Canal to prevent future erosion. In conjunction with the replacement of the drainage structures, BH identified utility conflicts and made recommendations to resolve conflicts.

This project includes plan and profile, suggested graphical grades, and suggested striping layout sheets. Services currently provided in support of prime consultant Infinity Engineering Consultants include bid assistance and construction management.

Firm Members Involved: **Jimmy Dickerson**, Diane Vesely, **Cal Joy**, **Kevin Gaspard**, Karren Atchison, Brian Young, Jeff Stone, Neil Bukva, **Hugo Leiva**, **Joseph Mingo**, Jeff Kaminski, **David Britner**



Firm name			Past Performance Evaluation Discipline(s)*	Survey
Project name	Rural Bridge Replacement Initiative 47 Structures, Phases I & II		Firm responsibility (prime or sub?)	Prime
Project number	Multiple H #s	Owner's name	Louisiana Department of Transportation and Development (LADOTD)	
Project location	Statewide		Owner's Project Manager	Valerie Tourres, PE
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70802; 225.379.1047, Valerie.Tourres@la.gov			
Services commenced by this firm (mm/yy)	08/20	Total consultant contract cost (\$1,000's)		\$6,561
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$4,440

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

Project Description: As part of an overall effort by LADOTD to reduce the amount of structurally deficient bridges throughout the state as part of meeting FHWA metrics, LADOTD contracted TBS for the Rural Bridge Replacement Initiative, Phase I and Phase II project which replaced 87 bridge structures, primarily in North Louisiana, within 14 parishes including Claiborne, Webster, and Red River Parish.


The consultant contract was complete turnkey project involving inspection, surveying, ROW, geotechnical, preliminary and final bridge plans, preliminary and final roadway plans, construction services, scour analysis, hydraulic analysis, load rating and permanent signing. TBS was the prime consultant for this contract and is responsible for nearly all contract services including inspection, surveying, ROW, Preliminary and final bridge plans, preliminary and final roadway plans, construction services, scour analysis, hydraulic analysis, load rating and permanent signing for all 87 structures. TBS is coordinating geotechnical investigation and design using sub-consultants. The replacement structures include box culverts, RC Slab spans, and Louisiana Girder (LG) 25 girder span bridges on PPC piles having clear widths ranging from 24' wide to 40' wide.

TBS is also managing and delivering this extensive project through the issuance of 15 individual and concurrent State Project Numbers / Plan sets.

Phase I, which includes 47 bridge structures, is being completed short of a typical 3-4 year timeline for this extensive scope of work and LADOTD is scheduled to let all bridge structures during Federal FY 22-23. Therefore, replacement plans for all 47 bridge sites were due within 21 months, including surveying, geotechnical, design and plan development. The project met this extremely aggressive schedule, and TBS met its initial commitment and delivered Final Plans on 15 out of 15 of the state projects by June 2022. Phase II, which includes 40 bridge structures, is ongoing with all Final Plans to be delivered by September of 2023.

TBS Team: Jean Reulet, III, PLS; Rene Hebert, PLS, PMP; Laramey Leet; Ryan DiSalvo, LSI



Firm name			Past Performance Evaluation Discipline(s)*	Survey
Project name	LDRR (New Iberia) US 90 Frontage Road		Firm responsibility (prime or sub?)	Prime
Project number	H.009892	Owner's name	Louisiana Department of Transportation and Development (LADOTD)	
Project location	Iberia Parish, LA		Owner's Project Manager	Steve Leblanc
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804; 225.379.1956, steve.leblanc2@la.gov			
Services commenced by this firm (mm/yy)	05/22	Total consultant contract cost (\$1,000's)		\$68
Services completed by this firm (mm/yy)	08/22	Cost of consultant services provided by this firm (\$1,000's)		\$68

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


Project Description: In 2022, the Louisiana Department of Transportation and Development (LADOTD) planned to connect the US 90 Frontage Road across LA 329 and the existing Louisiana and Delta Railroad (LDRR) in New Iberia, LA.

T. Baker Smith, LLC provided surveying services of a +/- 12-acre site near the intersection of US 90 and LA 329. A topographic survey and existing drainage study were required for the design and construction of a roadway extending the US 90 Frontage Road across the LDRR.

TBS acquired the necessary permits to procure access to the railroad for topographic data collection purposes. Additionally, TBS coordinated with utility owners to provide LADOTD with an inventory of existing utilities on site.

TBS Team: **Rene Hebert, PLS, PMP; Laramey Leet; Jean Reulet, PLS; Ryan DiSalvo, LSI; David Martinez, PLS**



Firm name			Past Performance Evaluation Discipline(s)*	Road
Project name	Kenner Discovery School Sidewalk Project		Firm responsibility (prime or sub?)	Prime
Project number	H.015087	Owner's name	City of Kenner	
Project location	Jefferson Parish, LA		Owner's Project Manager	Jose Gonzalez, PE
Owner's address, phone, email	City Hall, 1801 Williams Blvd. Building B, Suite 200, Kenner, LA 70062, 504.468.7515; jgonzalez@kenner.la.us			
Services commenced by this firm (mm/yy)	02/23	Total consultant contract cost (\$1,000's)		\$60
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$60

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

Project Description: The City of Kenner in Jefferson Parish, with funding from the Louisiana Department of Transportation and Development's Transportation Alternatives Program (TAP), is proposing a project to construct a concrete sidewalk around the Kenner Discovery Health Sciences Academy and to install pedestrian crossing signals at the Vintage Drive and Loyola Intersection. The proposed 5-foot-wide, 6-inch thick, and handicap accessible concrete sidewalk will tie into the existing sidewalk starting on Vintage Drive at W. Loyola Drive (30.034675, -90.2722); extends approximately 1,200 feet along the southside of Vintage Drive to Loyola Drive, then travels approximately 900 feet from Vintage Drive along the western side of Loyola Drive to tie into the existing sidewalk near the Kenner Inspired Living Center (30.0332106, -90.268881).

The construction of this sidewalk will connect several neighborhoods to the Kenner Discovery School and other commercial enterprise along Loyola Drive to the south, creating a mainline pathway for non-drivers to access daily needs destinations on foot or bike. Residents to the west of the intersection of Loyola and Vintage will be able to traverse the sidewalk on the south side of Vintage and the west side of Loyola without having to cross a busy four-lane roadway to reach both the school and other commercial destination along Loyola Drive. The project also proposed to add pedestrian crossing signals (push button pedestrian heads) at the intersection of Loyola and Vintage to accommodate all pedestrians, especially Kenner Discovery School students. The immediate impact of the sidewalks and crossing signals will be increased safety to the students and staff of the school.

TBS Team: **Jean Reulet, III, PLS; Ryan Disalvo, LSI**



18. Approach and Methodology:

Doucet Road is located in Lafayette, LA just outside the heart of downtown in Lafayette Parish. New sidewalks (~4600 ft.) are to be designed on the north side of Doucet Road from Mayard Drive to West Bayou Parkway. Doucet Road is a two-lane roadway that allows passing on most of the roadway and has no shoulders. The posted speed limit is 35 mph.

The intersection at Mayard Drive and Doucet Road is a stop-controlled intersection just on the side street with sidewalk on the southwest side of the road. The southeast quadrant and north side of Doucet Road does not have a sidewalk. The intersection of West Bayou Parkway and Doucet Road is a stopped-controlled intersection for Doucet Road with no sidewalks at the intersection. Along the south side of Doucet Road, there is open ditch running most of the road. The last quarter of the road it turns to subsurface drainage. The north side of Doucet Road has yard drains along the roadway which feed under the road toward the ditch. Doucet Road is lined with utilities along the northside of the roadway. This is a minor collector urban roadway.

Understanding the Project Scope

This project involves the construction of sidewalks along the north side of Doucet Road from Mayard Drive to West Bayou Parkway. After a site visit on August 21st, it was noticed that this project has a tight footprint in some areas. Being able to meet the complete streets guidelines of a 2' buffer and 5' sidewalk or a 7' sidewalk will be difficult to meet in certain areas. Acquiring right-of-way would also be both costly and time consuming. Because of that, minimizing the required right-of-way will be significant to keeping this project on schedule and feasible. Also, along Doucet Road there is Woodvale Elementary School and St. Mary Early Learning Center. There are advanced warning signs but no crosswalks. BH will evaluate crosswalk locations along Doucet.

BH will lead the team performing all design work, overall QC/QA and will be responsible for all coordination of the work effort by the team members (T Baker Smith). BH has worked with the T Baker Smith on similar projects and has an excellent working relationship with them. Additionally, our team is well rounded in sidewalk and multiuse path design with various projects from previous experience.



Design Process

Kick-off Meeting

1. Initial Site Visit – BH project designer to conduct a field review of the project to eliminate or minimize potential conflicts.
2. Kickoff Meeting - Coordinate with the Lafayette Consolidated Government (LCG)/LADOTD to receive a clear understanding of the project scope.
3. Discuss any concerns or challenges regarding:
 - a. Right-of-way
 - b. Subsurface drainage system for a quarter of the roadway. Open ditch with CB-01s throughout project limits just off north side of roadway.
 - c. Evaluating crosswalk locations
 - d. Utility relocation
 - e. Sidewalk lighting
4. Assemble existing data on the project including improvement studies, traffic data, pedestrian data, right-of-way maps, as-built plans, etc.
5. Follow-up meeting with LCG/LADOTD to resolve any identified potential conflicts before moving into preliminary plan development.

BH will use the LADOTD Road Design Manual and the AASHTO Guide for the Planning, Design, and Operation of Pedestrian Facilities throughout the plan development process.

90% Preliminary Plans

1. Our team member, T Baker Smith, will perform a comprehensive topographic survey covering the project limits and add any additional information obtained from the kick-off meeting. They will also prepare the ROW maps.
2. BH will develop preliminary plan set. (Title sheet & Typical sections).
3. Once the survey is complete, BH will check for accuracy and quality before moving forward with plan/profile sheets.
4. Discuss options to minimize right-of-way acquisition, based on DOTD guidelines, such as:
 - a. Add curb and gutter to minimize the clear zone needed for pedestrians.
 - i. Impact of existing sub-surface drainage system.
 - ii. Minimize acquiring new ROW.
 - b. Obtain design exception(s) for a sidewalk width where needed.
5. Meet with LCG/LADOTD to finalize work plan.
6. BH to finalize preliminary plans.
7. Plan-in-hand meeting



95% Preliminary Plans

1. BH will use this submittal if it is determined that right-of-way will need to be acquired. If so, a supplement for additional work may be needed.
2. BH will ensure that environmental clearance has been obtained prior to proceeding to final plans.

95% Final Plans

1. Incorporate and resolve comments from 95% preliminary plan submittal and plan-in-hand meeting.
2. Review 23 CFR 625, Design Standards for Highways to confirm BH conformed to the standards used by DOTD.
3. Identify limits of construction and required right-of-way (if needed).
4. BH to finalize 95% final plans.
5. Include QA/QC checklist, constructability/biddability review form and special provisions.

100% Final Plans

1. Address any final comments from 95% final plan submittal.
2. Include signed, sealed, and dated final plans in electronic PDF format and one reproducible full-size set.
3. Include revised forms if necessary.

Construction Services

1. BH to provide services required to review and address all requests for information from DOTD's construction contractor that concern plan/specification clarity or plan/specification error.
2. BH understands the importance of maintaining traffic during construction and will have detailed Traffic Controls plans.



Project Schedule & Project Expertise

BH understands this project needs to be complete with final plans submitted within the 450-day contract time. The schedule will keep track of milestone submittals (90% preliminary plans, 95% preliminary plans, 95% final plans, 100% final plans) as well as meetings and progress schedules along the way.

BH has completed numerous successful transportation projects across the southeast and has distinct expertise in sidewalk design using LADOTD approved software to supply streamline submittals. The BH team has widespread knowledge in plan preparation and QA/QC to deliver preliminary and final design plans on time. We have assembled a full-service Team that provides considerable depth of talent for each of the key project discipline categories. To ensure our ability to meet the schedule, we support our design and planning professionals with junior engineers, designers, technicians, and support staff. These additional resources enable us to optimize our efforts and streamline our work schedules.

Typical Sidewalk Design Project Schedule														
Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Project Plan Development														
1.0 - Scoping and Project Work Plan	█													
1.0 - Kickoff Meeting		█												
2.0 – Surveying Services			█	█										
3.0 - Preliminary Design - 90%					█	█								
3.0 - Preliminary Design - 95%							█	█	█					
3.0 – Preliminary Design - Plan in hand meeting										█				
4.0 – Final Design - 95%											█	█		
4.0 – Final Design - 100%													█	█

** If ROW acquisition is required, the schedule will vary.



19. Workload:

Firm(s)	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project name	Remaining Unpaid Balance**
Buchart Horn, Inc.	Environmental	H.005257, FAP 9902(518), 700-99-0302	Houma-Thibodaux to I-10 Corridor Environmental Impact Statement	\$3,284
Buchart Horn, Inc.	Environmental	H.009153.2, FAP H009153	US 84 Improvements	\$9,574
Buchart Horn, Inc.	Bridge (Lighting)	44-11353, H.0110309.5-2	MacArthur Interchange Completion-Phase II Lighting	\$113,440
Buchart Horn, Inc.	Bridge (Lighting)	44-11353, H.010616.5-2	New I-20 Overpass over LA 544 Lighting	\$25,156
Buchart Horn, Inc.	Bridge (Lighting)	44-11353, H.014302.6	US 165 Roadway Lighting	\$145,883
Buchart Horn, Inc.	Bridge (Lighting)	44-11353, H.010319.5	I-110 Lighting from North Street to Plank Road	\$7,444
T. Baker Smith, LLC	Bridge	4400013407, H.013199	Country Estates Dr. Over St. Louis Bayou	\$799
T. Baker Smith, LLC	Bridge	4400019336, H.014217	LA 537: Bridges Near Plain Dealing	\$14,625
T. Baker Smith, LLC	Bridge	4400019336, H.014218	LA 2A: Thorny Branch & Indian Creek Brs	\$1,337
T. Baker Smith, LLC	Bridge	4400019336, H.014219	LA 507: Creek Bridges Near Simsboro	\$5,778
T. Baker Smith, LLC	Bridge	4400019336, H.014222	LA 516: Poland Branch Bridge	\$667
T. Baker Smith, LLC	Bridge	4400019336, H.014228	LA 159: Bridges Near Shongaloo	\$11,360
T. Baker Smith, LLC	Bridge	4400019336, H.014231	LA 153: Topy Creek Relief & Drain Brs	\$56,184
T. Baker Smith, LLC	Bridge	4400019336, H.014236	LA 3008: Bridges Near Cotton Valley	\$72,278

T. Baker Smith, LLC	Bridge	4400019336, H.014238	LA 818: Barnet Springs & Creek Bridges	\$4,121
T. Baker Smith, LLC	Bridge	4400019336, H.014239	LA 589: Lyon Bayou Bridge	\$13,224
T. Baker Smith, LLC	Bridge	4400019336, H.014264	LA 556: Bridges Near Choudrant	\$34,280
T. Baker Smith, LLC	Bridge	4400025027, H.015339	Lakeside Loop Over Yocum Creek	\$35,210
T. Baker Smith, LLC	Bridge	4400025027, H.015442	Bobby Gaspard Crossing Over Bayou Glaise	\$19,684
T. Baker Smith, LLC	Bridge	4400025027, H.015444	Shady Grove Road Over Middle Creek	\$58,104
T. Baker Smith, LLC	Bridge	4400025027, H.015445	Harrisonburg Road Over Nantaches Creek	\$13,146
T. Baker Smith, LLC	Bridge	4400025027, H.015446	Craigerville Road Over Mayhaw Branch	\$13,146
T. Baker Smith, LLC	Bridge	4400025027, H.015447	Cutts Road Over Hemphill Creek	\$13,146
T. Baker Smith, LLC	Bridge	4400025027, H.015448	Philadelphia Road Over Haines Creek	\$13,491
T. Baker Smith, LLC	Bridge	4400025027, H.015449	Grand Staff Road Over Creek	\$12,556
T. Baker Smith, LLC	Environmental	4400019336, H.014217	LA 537: Bridges Near Plain Dealing	\$4,470
T. Baker Smith, LLC	Environmental	4400019336, H.014218	LA 2A: Thorny Branch & Indian Creek Brs	\$0
T. Baker Smith, LLC	Environmental	4400019336, H.014219	LA 507: Creek Bridges Near Simsboro	\$2,411
T. Baker Smith, LLC	Environmental	4400019336, H.014222	LA 516: Poland Branch Bridge	\$1,052
T. Baker Smith, LLC	Environmental	4400019336, H.014228	LA 159: Bridges Near Shongaloo	\$6,022
T. Baker Smith, LLC	Environmental	4400019336, H.014231	LA 153: Topy Creek Relief & Drain Brs	\$15,059

T. Baker Smith, LLC	Environmental	4400019336, H.014236	LA 3008: Bridges Near Cotton Valley	\$20,854
T. Baker Smith, LLC	Environmental	4400019336, H.014238	LA 818: Barnet Springs & Creek Bridges	\$1,721
T. Baker Smith, LLC	Environmental	4400019336, H.014239	LA 589: Lyon Bayou Bridge	\$6,535
T. Baker Smith, LLC	Environmental	4400019336, H.014264	LA 556: Bridges Near Choudrant	\$16,941
T. Baker Smith, LLC	Environmental	4400025027, H.015339	Lakeside Loop Over Yocum Creek	\$38,000
T. Baker Smith, LLC	Environmental	4400025027, H.015442	Bobby Gaspard Crossing Over Bayou Glaise	\$24,000
T. Baker Smith, LLC	Environmental	4400025027, H.015443	Bordelon Crossing Over Bayou Rouge	\$40,000
T. Baker Smith, LLC	Environmental	4400025027, H.015444	Shady Grove Road Over Middle Creek	\$70,000
T. Baker Smith, LLC	Environmental	4400025027, H.015445	Harrisonburg Road Over Nantaches Creek	\$40,000
T. Baker Smith, LLC	Environmental	4400025027, H.015446	Craigerville Road Over Mayhaw Branch	\$40,000
T. Baker Smith, LLC	Environmental	4400025027, H.015447	Cutts Road Over Hemphill Creek	\$40,000
T. Baker Smith, LLC	Environmental	4400025027, H.015448	Philadelphia Road Over Haines Creek	\$22,500
T. Baker Smith, LLC	Environmental	4400025027, H.015449	Grand Staff Road Over Creek	\$40,000
T. Baker Smith, LLC	Other (Hydraulics)	4400025027, H.015445	Harrisonburg Road Over Nantaches Creek	\$17,000
T. Baker Smith, LLC	Other (Hydraulics)	4400025027, H.015446	Craigerville Road Over Mayhaw Branch	\$17,000
T. Baker Smith, LLC	Other (Hydraulics)	4400025027, H.015447	Cutts Road Over Hemphill Creek	\$17,000

T. Baker Smith, LLC	Other (Construction Support)	4400013203, H.001344	US 190: LA 437 to US 190 Bus (Ph 1)	\$92,580
T. Baker Smith, LLC	Other (Construction Support)	4400004726, H.004113	LA 3241: LA 435 to LA 40/41	\$102,092
T. Baker Smith, LLC	Other (Construction Support)	4400008113, H.011152	I-12: US 190 to LA 59	\$85,282
T. Baker Smith, LLC	Other (Construction Support)	4400017598, H.013942	LA 9: Middle Fork Bayou and Creek Bridges	\$26,186
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015339	Lakeside Loop Over Yocum Creek	\$18,000
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015442	Bobby Gaspard Crossing Over Bayou Glaise	\$8,400
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015443	Bordelon Crossing Over Bayou Rouge	\$7,000
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015444	Shady Grove Road Over Middle Creek	\$20,000
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015445	Harrisonburg Road Over Nantaches Creek	\$6,000
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015446	Craigerville Road Over Mayhaw Branch	\$6,000
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015447	Cutts Road Over Hemphill Creek	\$6,000

T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015448	Philadelphia Road Over Haines Creek	\$6,000
T. Baker Smith, LLC	Other (Construction Support)	4400025027, H.015449	Grand Staff Road Over Creek	\$5,500
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014217	LA 537: Bridges Near Plain Dealing	\$4,688
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014218	LA 2A: Thorny Branch & Indian Creek Brs	\$446
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014219	LA 507: Creek Bridges Near Simsboro	\$782
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014222	LA 516: Poland Branch Bridge	\$161
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014228	LA 159: Bridges Near Shongaloo	\$1,458
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014231	LA 153: Topy Creek Relief & Drain Brs	\$10,566
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014236	LA 3008: Bridges Near Cotton Valley	\$6,774
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014238	LA 818: Barnet Springs & Creek Bridges	\$1,646
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014239	LA 589: Lyon Bayou Bridge	\$9,584
T. Baker Smith, LLC	Other (Contract Management)	4400019336, H.014264	LA 556: Bridges Near Choudrant	\$16,725
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015339	Lakeside Loop Over Yocum Creek	\$12,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015442	Bobby Gaspard Crossing Over Bayou Glaise	\$6,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015443	Bordelon Crossing Over Bayou Rouge	\$10,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015444	Shady Grove Road Over Middle Creek	\$20,000

T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015445	Harrisonburg Road Over Nantaches Creek	\$4,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015446	Craigerville Road Over Mayhaw Branch	\$4,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015447	Cutts Road Over Hemphill Creek	\$4,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015448	Philadelphia Road Over Haines Creek	\$4,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015449	Grand Staff Road Over Creek	\$4,000
T. Baker Smith, LLC	Other (Contract Management)	4400025027, H.015444	Shady Grove Road Over Middle Creek	\$20,000
T. Baker Smith, LLC	Road	4400017007, H.012812	US 190 at Northshore and Camp Villere	\$5,020
T. Baker Smith, LLC	Road	4400013407, H.013199	Country Estates Dr. Over St. Louis Bayou	\$750
T. Baker Smith, LLC	Road	4400019336, H.014217	LA 537: Bridges Near Plain Dealing	\$16,394
T. Baker Smith, LLC	Road	4400019336, H.014218	LA 2A: Thorny Branch & Indian Creek Brs	\$2,610
T. Baker Smith, LLC	Road	4400019336, H.014219	LA 507: Creek Bridges Near Simsboro	\$6,007
T. Baker Smith, LLC	Road	4400019336, H.014228	LA 159: Bridges Near Shongaloo	\$25,026
T. Baker Smith, LLC	Road	4400019336, H.014231	LA 153: Topy Creek Relief & Drain Brs	\$55,568
T. Baker Smith, LLC	Road	4400019336, H.014236	LA 3008: Bridges Near Cotton Valley	\$71,486
T. Baker Smith, LLC	Road	4400019336, H.014239	LA 589: Lyon Bayou Bridge	\$21,124
T. Baker Smith, LLC	Road	4400019336, H.014264	LA 556: Bridges Near Choudrant	\$34,525
T. Baker Smith, LLC	Road	4400025027, H.015339	Lakeside Loop Over Yocum Creek	\$81,790

T. Baker Smith, LLC	Road	4400025027, H.015442	Bobby Gaspard Crossing Over Bayou Glaise	\$36,316
T. Baker Smith, LLC	Road	4400025027, H.015444	Shady Grove Road Over Middle Creek	\$157,896
T. Baker Smith, LLC	Road	4400025027, H.015445	Harrisonburg Road Over Nantaches Creek	\$27,854
T. Baker Smith, LLC	Road	4400025027, H.015446	Craigerville Road Over Mayhaw Branch	\$27,854
T. Baker Smith, LLC	Road	4400025027, H.015447	Cutts Road Over Hemphill Creek	\$27,854
T. Baker Smith, LLC	Road	4400025027, H.015448	Philadelphia Road Over Haines Creek	\$32,509
T. Baker Smith, LLC	Road	4400025027, H.015449	Grand Staff Road Over Creek	\$28,944
T. Baker Smith, LLC	Road	4400019336, H.014222	LA 516: Poland Branch Bridge	\$1,325
T. Baker Smith, LLC	Road	4400019336, H.014238	LA 818: Barnet Springs & Creek Bridges	\$4,241
T. Baker Smith, LLC	Other (SUE)	4400014661, H.003931.5	Calcasieu River Bridge Phase 3	\$13,105
T. Baker Smith, LLC	Other (SUE)	4400014661, H.003931.5	Calcasieu River Bridge Phase 4	\$32,016
T. Baker Smith, LLC	Other (SUE)	4400014661, H.003931.5	Calcasieu River Bridge UC and Test Holes	\$430,423
T. Baker Smith, LLC	Survey	4400019336, H.014239	LA 589: Lyon Bayou Bridge	\$1,008
T. Baker Smith, LLC	Survey	4400019336, H.014264	LA 556: Bridges Near Choudrant	\$6,310
T. Baker Smith, LLC	Survey	4400021973, H.014414	LA 22: Bedico Creek – Pine Creek Dr.	\$95,798
T. Baker Smith, LLC	Survey	4400025027, H.015339	Lakeside Loop Over Yocum Creek	\$115,000
T. Baker Smith, LLC	Survey	4400025027, H.0153442	Bobby Gaspard Crossing Over Bayou Glaise	\$55,600

T. Baker Smith, LLC	Survey	4400025027, H.015343	Bordelon Crossing Over Bayou Rouge	\$38,000
T. Baker Smith, LLC	Survey	4400025027, H.015344	Shady Grove Road Over Middle Creek	\$150,000
T. Baker Smith, LLC	Survey	4400025027, H.015345	Harrisonburg Road Over Nantaches Creek	\$55,000
T. Baker Smith, LLC	Survey	4400025027, H.015346	Craigerville Road Over Mayhaw Branch	\$55,000
T. Baker Smith, LLC	Survey	4400025027, H.015347	Cutts Road Over Hemphill Creek	\$55,000
T. Baker Smith, LLC	Survey	4400025027, H.015348	Philadelphia Road Over Haines Creek	\$55,000
T. Baker Smith, LLC	Survey	4400025027, H.015349	Grand Staff Road Over Creek	\$55,000

(Add rows as needed)


DO NOT SUM

20. Certifications/Licenses:



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

Mr. James Quinton Dickerson III
 133 Hemlock Road
 Batesville, Mississippi 78606

 LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 323 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com		← Cut Here
Mr. James Quinton Dickerson III		
License/Certificate Type - Number	Expiration Date	
PE.0038922	09/30/2024	
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).		
I.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 5/16/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)
 has the following information on file:

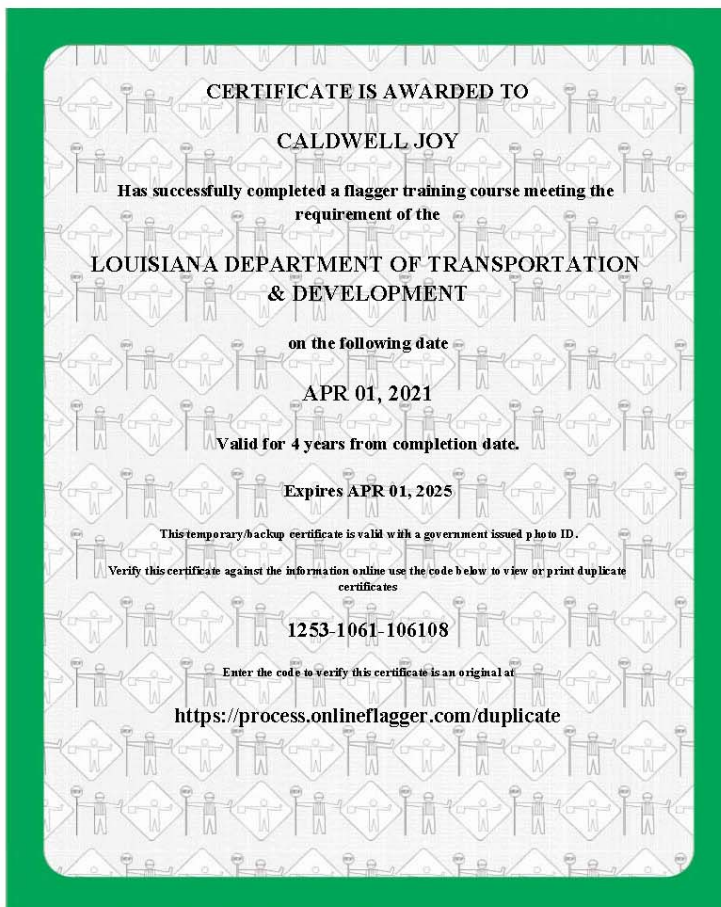
Mr. Caldwell Phillips Joy II
 18163 East Petroleum Drive, Suite A
 Baton Rouge, Louisiana 70809

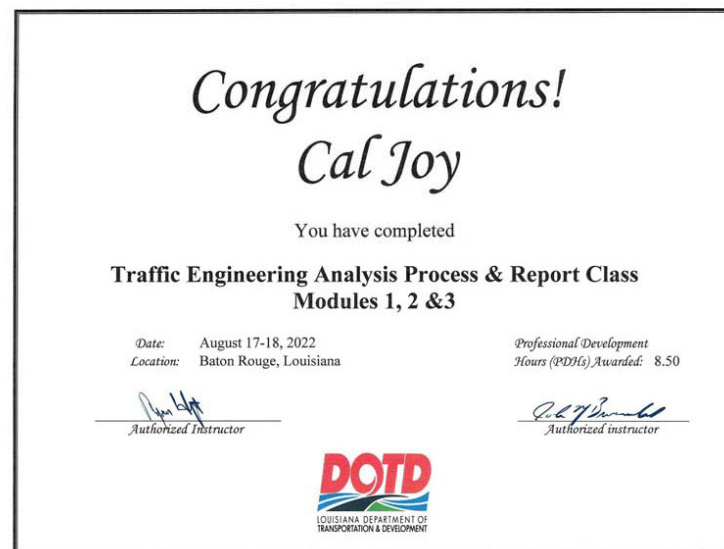
 LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 323 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com		← Cut Here
Mr. Caldwell Phillips Joy II		
License/Certificate Type - Number	Expiration Date	
PE.0043830	03/31/2024	
Status: Active		
Please be 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).		
I.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 5/22/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)
 has the following information on file:

Mr. William Andrew Pinkley
 3150 Lenox Park Boulevard
 Memphis, Tennessee 38115

LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
Mr. William Andrew Pinkley	
License/Certificate Type - Number	Expiration Date
PE.0040713	09/30/2024
Status: Active	
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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD
 As of 5/16/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)
 has the following information on file:

Mr. Kevin John Gaspard
 3314 Westervelt Avenue
 Baton Rouge, Louisiana 70820

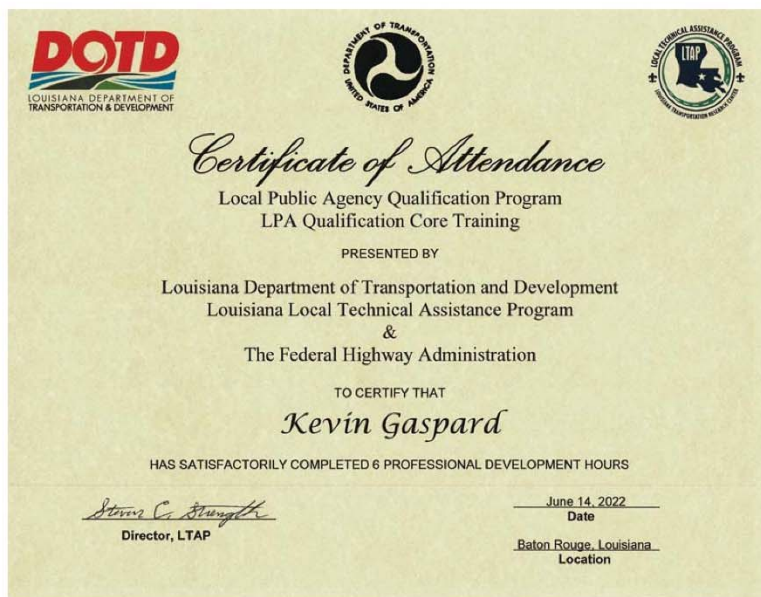
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Mr. Kevin John Gaspard	
License/Certificate Type - Number	Expiration Date
PE.0023835	03/31/2025
Status: Active	
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Congratulations!
Kevin Gaspard


You have completed

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

Date: August 17-18, 2022 *Professional Development*
Location: Baton Rouge, Louisiana *Hours (PDHs) Awarded:* 8.50


Authorized Instructor



Authorized Instructor


LOUISIANA DEPARTMENT OF
TRANSPORTATION & DEVELOPMENT



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

Mr. Joseph Folse Mingo
3500 North Causeway Boulevard, Suite 1060
Metairie, Louisiana 70002



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(LAPELS)
8643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6227
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Mr. Joseph Folse Mingo

License/Certificate Type - Number	Expiration Date
PE.0043700	03/31/2024
Status: Active	

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
Congratulations!
Joey Mingo


You have completed


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

Date: August 17-18, 2022
Location: Baton Rouge, Louisiana

Professional Development
Hours (PDHs) Awarded: 8.50


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

Mr. Hugo Antonio Leiva
10028 Ole Millstead Court
Baton Rouge, Louisiana 70816



**LOUISIANA PROFESSIONAL
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(LPELS)**
9643 Brookline Avenue, Suite 323
Baton Rouge, LA 70809
Phone (225) 925-6291
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Mr. Hugo Antonio Leiva

License/Certificate Type - Number	Expiration Date
EI.0034035	09/30/2023
Status: Active	

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hleiva-092921211037
(<https://onlineflagger.com/members/hleiva-092921211037/>)

 Print  PDF Print

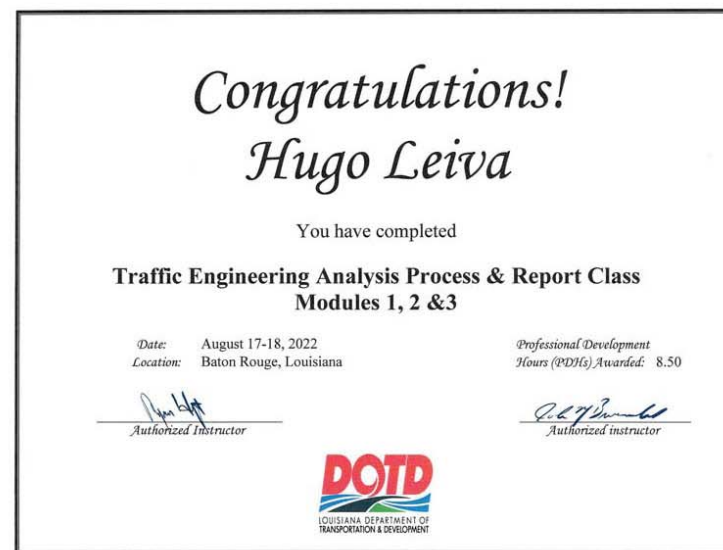


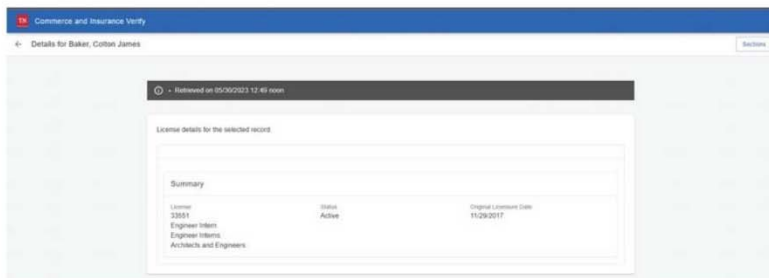
<https://onlineflagger.com/certificates/4-year-certification?c=1061&u=115864>

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Mr. David Lee Martinez

License/Certificate Type - Number	Expiration Date
PLS.0004614	09/30/2023
Status: Active	



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Mr. Rene James Hebert

License/Certificate Type - Number	Expiration Date
PLS.0005070	03/31/2024
Status: Active	







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Mr. Jean Louis Reulet III

License/Certificate Type - Number

PLS.0005145

Expiration Date

03/31/2024

Status: **Active**



ATSSA American Traffic Safety Services Association
SAFER TRAFFIC. SAFER LIVES.

This is to affirm that
Anthony M Burns

has satisfied the requirements to be designated as a
CERTIFIED FLAGGER ATSSA

Issue Date 3/31/2022
Exp. Date 3/30/2026
State Issued LA

Instructor Name [Signature]
Instructor Signature

A1000054837
Verify at Flagger.com

ATSSA
TRAINED

PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Anthony M Burns
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

[Signature]
Director of Training
[Signature]
President, CEO

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

ATSSA American Traffic Safety Services Association ATSSA.com





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

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

22. Sub-consultant information:

Firm Name (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
T. Baker Smith, LLC	412 South Van Avenue P. O. Box 2266 (70361) Houma, LA 70363	TJ Stokes, PE TJ.Stokes@tbsmith.com	(985) 868-1050

(Add rows as needed)

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.



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Baton Rouge, LA 70809-6104
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www.bucharthorn.com