

STATEMENT OF QUALIFICATIONS

Presented to:
**Louisiana Department
of Transportation and
Development (DOTD)**

Contract No. 4400030051
IDIQ Contract for Pavement
Preservation Projects
Statewide with Majority of
Work in Districts 03 & 07

October 8, 2024



**Transmitted via Email**

DOTDConsultantAds80@la.gov

October 8, 2024

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

RE: Contract No. 4400030051, IDIQ Contract for Pavement Preservation Projects Statewide with Majority of Work in Districts 03 & 07

Dear Sir or Madam:

C. H. Fenstermaker & Associates, L.L.C. is pleased to submit our statement of qualifications for the Louisiana Department of Transportation and Development's Contract for Pavement Preservation in Districts 03 & 07. Our Team of experienced professionals possesses the expertise and capabilities needed to assist LADOTD with multiple TOs, simultaneously. Fenstermaker maintains **offices in both Districts**, with its headquarters in Lafayette, and a location in Lake Charles. Fenstermaker has a long history of **over 26 years** working with both District 03 and 07 and has **long standing relationships** with key personnel. In addition, Fenstermaker has performed services on similar projects for **local municipalities and parishes within Districts 03 & 07**. Fenstermaker continues to foster **strong relationships** with these local clients. The Team's profound understanding of District 03 and 07's unique needs and constraints enables our team to deliver solutions that are not just technically superior, but also pragmatic and cost-effective. Our **historical knowledge** of the parishes within these Districts as it relates to drainage, flood plain management, and traffic data will be a unique advantage to our team's ability to be efficient and effective. With 74 years of experience in Louisiana providing pavement preservation design, Fenstermaker brings unparalleled skill, knowledge, and understanding to these types of design projects. Joining the Fenstermaker Team is the highly respected firm of **Civil Design & Construction, Inc. (DBE)**, providing surveying services. Our Team makes a firm commitment to provide LADOTD with professional services safely and within budget.

Thank you for the opportunity to present our qualifications. If you have any questions regarding our submittal or qualifications, please contact Dax Douet, at (337) 237-2200. Angelle Guilbeau is authorized by Fenstermaker to contractually obligate the firm.

FENSTERMAKER

Dax Douet, P.E.
Director, Engineer
dax@fenstermaker.com

Angelle Guilbeau
Chief Administrative Officer
angelleg@fenstermaker.com

135 Regency Square | Lafayette, LA 70508 | (337) 237-2200 phone | (337) 232-3299 fax www.fenstermaker.com

SECTIONS 1 - 13

"As the Public Works Director for Calcasieu Parish, I have worked directly with Fenstermaker...throughout the region over the past ten years. I continue to be pleased with Fenstermaker's performance on projects and they consistently produced high quality deliverables within established budgets and schedules. Also, Fenstermaker's staff are extremely qualified, competent and professional, responsive to our needs, and knowledgeable of federal, state, and local regulations and requirements."

- **Allen Wainwright**, Calcasieu Parish Police Jury, Public Works Director

"Fenstermaker has a good group of very qualified, informed engineers. They do their job very well. I have no question about their ability when I need help on a project. They [give] us exactly what we ask for."

- **Tim Connor**, Calcasieu Parish Police Jury, Parish Engineer

"Fenstermaker provides exceptional quality in all of their surveying and engineering work. This is why Calcasieu Parish continues to use Fenstermaker for their services. We have always been satisfied with Fenstermaker's level of personnel in quantity, experience, and professionalism."

- **Terry Frelot, P.E.**, Calcasieu Parish Police Jury, Assistant Director of Public Works



DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised September 17, 2024)

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

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

1. Contract Name as shown in the advertisement	IDIQ CONTRACT FOR PAVEMENT PRESERVATION PROJECTS STATEWIDE WITH MAJORITY OF WORK IN DISTRICTS 03 & 07
2. Contract Number(s) as shown in the advertisement	CONTRACT NO. 4400030051
3. State Project Number(s), if shown in the advertisement	n/a
4. Prime consultant name (name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	C. H. Fenstermaker & Associates, L.L.C.
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	EF. 0000311 - Engineering VF. 0000154 - Survey
6. Prime consultant mailing address	135 Regency Square, Lafayette, LA 70508
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	135 Regency Square, Lafayette, LA 70508
8. Name, title, phone number, and email address of prime consultant’s contract point of contact	Dax Douet, P.E., Director, Engineering (337) 237-2200 dax@fenstermaker.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Angelle Guilbeau, Chief Administrative Officer, (337) 237-2200 angelleg@fenstermaker.com

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

Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.

Angelle Guilbeau

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

October 8, 2024
Date:

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


<u>Firm(s):</u>	<u>Firm(s)' %:</u>
Civil Design & Construction, Inc.	10.5%




12. Past Performance Evaluation Discipline Table:

Past Performance Evaluation Discipline(s)	% of Overall Contract	C. H. Fenstermaker & Associates, L.L.C. (Prime)	Civil Design & Construction, Inc. (DBE)	Each Discipline must total to 100%
Road	80%	100%		100%
Survey	15%	30%	70%	100%
CE&I/OV	5%	100%		100%
Percent of Contract	100%	89.5%	10.5%	

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)
<div>C. H. Fenstermaker & Associates, L.L.C.</div> <div></div>	Administrative	1	1
	Archaeologist	0	1
	CADD Operator	0	3
	Clerical	0	2
	Computer Analyst	0	1
	Engineer	5	12
	Engineer Intern	2	10
	Environmental Pro	0	2
	GIS Analyst	0	5
	Inspector	0	3
	Inspector - Certified	2	2
	Inspector - Lead	0	2
	Instrument Man	0	7
	Party Chief	0	14
	Principal	2	3
	Professional	0	2
	Rodman	0	2
	Senior Technician	0	8
	Supervisor – Eng	2	3

	Supervisor – Other	2	1
	Surveyor	1	5
	Technician	0	11
Civil Design & Construction, Inc. 	Surveyor	1	2
	Party Chief	3	5
	Instrument Man	2	3
	Rodman	2	2
	CADD Operator	1	1
	Senior Technician	3	6
	Supervisor - Other	1	1

SECTIONS 14 - 16

"I give [Fenstermaker] a ten, and it's because they deliver on what we ask them for. They communicate well and they're very polite and courteous. I've found that they go above and beyond."

- **Josh Guillory**, Former Mayor-President, Lafayette Consolidated Government

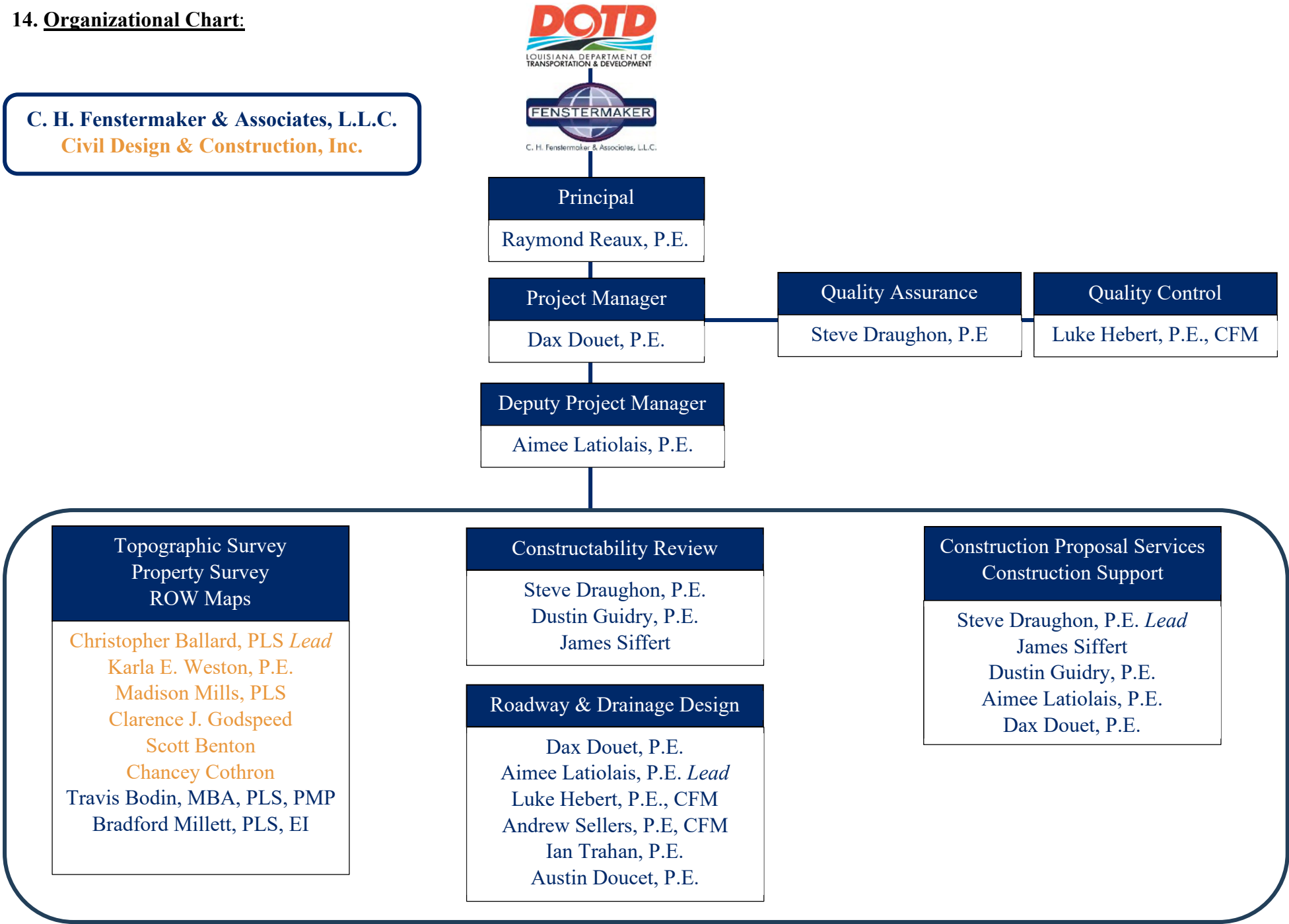
"[The engineers at Fenstermaker] have always been a very knowledgeable, very talented group of people to work with. They're very responsive to requests. They've been very helpful. And that's important. For someone like me who's looking for information, they always come prepared. They don't leave anything out. And that speaks to the key people they have that are highly experienced."

- **Chad Nepveaux**, Former Public Works Director, Drainage, LCG



14. Organizational Chart:

C. H. Fenstermaker & Associates, L.L.C.
Civil Design & Construction, Inc.






15. Minimum Personnel Requirements:

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	Raymond Reaux, P.E.	C. H. Fenstermaker & Associates, L.L.C	PE #0025322 Civil, Environmental	LA	09/30/2025
2	Dax Douet, P.E.	C. H. Fenstermaker & Associates, L.L.C	PE #0030170 Civil	LA	09/30/2026
3	Dax Douet, P.E.	C. H. Fenstermaker & Associates, L.L.C	PE #0030170 Civil	LA	09/30/2026
4	Christopher Ballard, PLS	Civil Design & Construction, Inc.	PLS #0005033 Professional Land Surveyor	LA	09/30/2026

16. Staff Experience:

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.		
Name	Raymond Reaux, P.E.		Years of relevant experience with this employer	31
Title	Vice President, Engineering		Years of relevant experience with other employer(s)	8
Degree(s) / Years / Specialization		B.S. / 1985 / Civil Engineering		
Active registration number / state / expiration date		25322 / LA / 09.30.25		
Year registered	1993	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Principal; MPR #1		
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>Mr. Reaux’s experience includes design work, budgeting and planning, project management, overseeing operations, program management, and executive-level administration. As Fenstermaker’s Vice President of Engineering, his responsibilities focus on providing strong direction for his team and promoting timely, quality services and exceptional customer service to cultivate an efficient, successful engineering practice within the company. Throughout his tenure at Fenstermaker, Mr. Reaux has supervised all aspects of engineering projects, including preliminary planning, scheduling, cost-estimates, securing funding, and administering contracts. His expertise in transportation development, from design to construction administration, is comprehensive and includes feasibility and alignment studies, generating plans, utility relocation design, and managing project resources, costs, and schedule. As a dedicated leader and supervisor, Mr. Reaux’s duties also require consistent evaluations for quality control and assurance to maintain the engineering team’s reputation and high standards. Mr. Reaux has attended the ATSSA Traffic Control Technician, Supervisor, and Certified Flagger training courses and has completed the NHI Course 142005 NEPA & the Transportation Decision-Making Process course.</p>				
11/08-06/23	Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette, LA) Mr. Reaux was Fenstermaker’s Principal for the widening of approximately 1.7 miles of Kaliste Saloom Road, an over-capacity major arterial roadway. This project included widening an existing 2-lane roadway to a 4-lane roadway. Mr. Reaux oversaw the design for all phases , led the design efforts of a multi-lane modern roundabout and 5-girder span bridge structure within the project limits.			
09/13-01/19	LADOTD Permit No. 153198, 153357, 153587: Sasol LCCP-Heavy Haul Road Engineering and Construction (LA378 & LA379) (Calcasieu Parish, LA) Mr. Reaux was the Project Principal and oversaw the engineering and \$11.4 million consulting services for the design of a heavy haul roadway route that is utilized to transport oversized plant modules from the Calcasieu River to the proposed plant site. The project included a 2.4-mile widening of a 2-lane state highway to a 3-lane with shoulders. Mr. Reaux supervised the road design, utility relocation, property acquisition, construction, and LADOTD permits. The project met the expedited schedule for plant heavy haul shipments, and the roadway was constructed within 24 months.			
02/11-11/12	S.P. No. H.009117 Tate Road Widening and Overlay (Livingston Parish, LA) Fenstermaker designed the improvements to patch failing pavement areas, overlaid and widened the existing asphalt roadway . Fenstermaker also collected traffic data, performed pavement design analysis, drainage design analysis for cross culverts, the environmental documentation for Programmatic Categorical Exclusion, and completed the LADOTD Constructability/Biddability Review. Fenstermaker provided construction administration and inspection. Construction inspection services included: management of all construction submittals, monitoring and coordination of all QC and QC field materials sampling and testing, preparation of daily work reports			






	in Site Manager, documenting daily pay item quantities, monitoring contract days and preparation of Form 2059 and the Final Estimate Submittal. Mr. Reaux served as the Project Manager.
04/13-10/14	S.P. No. H.010642 LA 30: Iberville PL to 0.3M West of I-10 (Ascension Parish, LA) Mr. Reaux served as the Project Principal for this roadway overlay engineering project, encompassing the limits of LA 30 from the Iberville Parish Line to 0.3 miles west of I-10 in Ascension Parish.
03/14-08/18	Apollo Road (LA 93) Extension to Dulles Drive (Lafayette Parish, LA) Mr. Reaux served as the Project Principal , overseeing the roadway geometric design , open channel and subsurface drainage design, quality control for water and sewer distribution design and plan production, and construction cost estimating for the extension of Apollo Road to Dulles Drive. This project includes 2.2 miles of a median-divided 4-lane roadway and 6-ft. sidewalks to accommodate both bicyclist and pedestrians, and roundabout design at the intersection of LA 93.
05/15-03/24	Coach Williams Drive Extension & Roundabout (Calcasieu Parish, LA) Mr. Reaux served as the Project Principal for this project, which consisted of the design of a \$18.4 million – 3-mile roadway extension of Coach Williams Boulevard to connect to Houston River Rd (LA 379). The new roadway includes a two-lane open ditch typical section with a roundabout, railroad crossing, Sabine River Authority Canal crossing, and will traverse through multiple wetland areas and will likely traverse over abandoned borrow pits. Fenstermaker is the Prime on this project and is responsible for the environmental assessments prior to design, drainage design, pavement design, and the geometrics of the road.
01/90-12/14	East Pont des Mouton Phases I & II - Roadway Widening & Water / Sewer Design (Lafayette Parish, LA) Engineering design services were provided for the construction of a 1.4-mile , 4-lane divided curb and gutter roadway with raised median, sidewalks, subsurface drainage, and street lighting. 14,300' of subsurface drainage was installed including 1,400' of 84" RCP, over 8,000' of water distribution, 7,000' of wastewater line, a wastewater lift station, and coordination of many utility companies. Mr. Reaux served as the Project Principal responsible for full oversight of all project phases .
12/08-01/11	Fortune and Hwy 89 Roundabout- City of Youngsville (Lafayette Parish, LA) Fenstermaker provided design services for a modern roundabout at the intersection of Bonin Road and Fortune Road, Lafayette Parish, LA. Mr. Reaux coordinated with the City and the Parish on the roundabout's geometrics, assisted with bidding and award of contract to the construction contractor, and provided project management support.
05/13-02/20	US 90 (I-49 South) Albertson Parkway to Ambassador Caffery Design-Build (Lafayette Parish, LA) Mr. Reaux served as Fenstermaker's Principal under the Design-Build Contractor, James Construction Group, to upgrade a portion of US 90 to a 6-lane controlled access facility to also include improvements to the existing east and westbound frontage road system, construction of a new overpass structure over both Albertson Parkway and the existing BNSF railroad facility, and construction of all associated US 90 mainline ramps.
05/18-06/22	Verot School Road Interchange at U.S. Highway 90 (Lafayette Parish, LA) Fenstermaker, as a sub-consultant to Huval & Associates, was selected to perform engineering design services for improvements to the existing intersection of U.S. Highway 90 (US 90) (Future I-49 South) and Verot School Road. Mr. Reaux served as the firm Principal.

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.		
Name	Dax Douet, P.E.		Years of relevant experience with this employer	27
Title	Director, Engineering		Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization			B.S. / 1997 / Civil Engineering	
Active registration number / state / expiration date			30170 / LA / 09.30.26 ATSSA TCS, TCT, Flagger	
Year registered	2002	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Project Manager; Roadway & Drainage Design, Construction Proposal Services / Construction Support; MPR #2 & #3	
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).			
Dax Douet has extensive professional civil engineering experience in design, planning, construction oversight, and project management. He has served as the lead design engineer and project manager on a wide range of transportation projects including local, collector, and arterial roadways, as well as large interstate interchange projects. Mr. Douet has expertise in roadway design, transportation corridor studies, line and grade studies, roundabout design, environmental assessments, open channel and subsurface drainage systems, large one and two-dimensional hydrologic numerical modeling, municipal engineering, public speaking, and project management of large complex, multi-disciplinary projects.				
09/15-06/17	Lake Charles LNG Traffic Impact Analysis and Road Improvements (LA384 & LA385) (Calcasieu Parish, LA) Mr. Douet served as Engineer of Record for the design of three roadway projects as part of mitigation to the new proposed Liquefied Natural Gas plant in Lake Charles. Mr. Douet was Lead Roadway Design Engineer for the widening of Big Lake Rd (LA 384) at W. Lincoln Rd, Gulf Hwy (LA 385) at W. Lincoln Rd, and Big Lake Rd (LA 384) at Tank Farm Rd. Each of these three roadway corridors are 2-lane roadways. Mr. Douet also served as a technical advisor to the design team performing the drainage design.			
04/23-ongoing	Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services to extend Lake Talon Road to LA 182 (Old Spanish Trail Hwy) with an at-grade intersection. Fenstermaker assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad facility providing topographic survey services, preparing construction plans, preparing and submitting all required permits, and providing construction administration and inspection. Mr. Douet worked on the traffic study, coordinated with the railroad on permitting, coordinated with staff at the PPE plant, provided project updates to the client, and reviewed plans.			
07/10-06/23	Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette Parish, LA) Mr. Douet managed this \$34 million project, which involved widening approximately 1.7 miles of Kaliste Saloom Road, a congested major arterial roadway. He led the design team for all three phases, including the construction of a multi-lane modern roundabout and a 5-girder span bridge structure within the project limits. Mr. Douet presented at public meetings, conducted constructability reviews, and managed the construction effort. He was also responsible for the development of a line and grade study that allowed the Lafayette Consolidated Government to choose between a 5-lane or 4-lane divided median typical roadway section. The project was split into three phases, which included drainage outfall construction, utility relocations, and roadway construction. Mr. Douet fast-tracked all real estate appraisals, plats, and construction plans.			



04/22-ongoing	LA 182 (UNIV) @ LA 723 (Renaud) Roundabout (Lafayette Parish, LA) The goal of this project is to design a roundabout which realigns Renaud Drive and Stone Avenue to intersect with University Avenue. This project will include roadway design, hydraulic analysis and design, and utility design. Mr. Douet is serving as Project Manager.
04/21-12/23	Improvements to Petroleum Parkway Ext. (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services for the improvements to the Petroleum Parkway corridor. Improvements included roadway and drainage modifications to improve the performance of the corridor and to reduce overtopping of the roadway during storm events. Mr. Douet reviewed the project report, provided updates on project progress to the client, assisted with invoicing, and reviewed plans.
04/21-03/23	Improvements to Duchamp Road (St. Martin Parish, LA) Fenstermaker provided professional engineering, survey, and construction administration services for the improvements to the Duchamp Road in St. Martin Parish. The engineering team prepared the roadway and drainage designs. Mr. Douet assisted with project management tasks including reviewing the Drainage Impact Analysis (DIA) report, monitoring and reporting on project progress, invoicing, and coordinating bidding.
06/12-03/20	Apollo Road (LA 93) Extension to Dulles Drive (Lafayette Parish, LA) The Apollo Road Extension (LA 93) to Dulles Drive in Lafayette Parish, LA was a \$14 million dollar construction project for which Fenstermaker provided engineering services to the City of Scott. The project involved extending Apollo Road by two miles to Dulles Drive and constructing a four-lane boulevard. Mr. Douet served as the transportation engineer and assisted with the preliminary roadway plans and project review.
04/15-03/24	Coach Williams Drive Extension & Roundabout (Calcasieu Parish, LA) Fenstermaker served as the prime consultant on this \$18.4 million, multidisciplinary project consisting of engineering design services for the construction of the extension of Coach Williams Drive to connect to Houston River Road (LA 379). This road is approximately 3 miles in length and was designed as a 2-lane open ditch urban collector. Mr. Douet was responsible for directing the design and geometry of the roundabout and for reviewing plans.
07/18-09/18	Calcasieu Parish Transportation Initiative Traffic Engineering and Signal Design Services (Calcasieu Parish, LA) As a subconsultant to Intelligent Transportation Systems, Fenstermaker designed three improvement alternatives for intersection of Country Club Road and Ihles Road. Mr. Douet worked on the intersection layout, revised plan sheets, created an alternative for a median U-turn, modified exhibits, researched the cost of the needed rights-of-way, created the opinion of probable cost for all three alternatives, and performed an Autoturn analysis.
09/17-ongoing	Verot School Road Interchange at U.S. Hwy 90 (Lafayette Parish, LA) Mr. Douet was the Lead Design Engineer responsible for the widening of existing Verot School Road from Pinhook Road (LA 182) to existing US 90 from a 2-lane to a median separated 4-lane roadway facility. Mr. Douet was one of two lead design engineers responsible for the development of a project line and grade study aimed at developing strategies to widen this corridor to reduce right-of-way and impacts to existing infrastructure. Mr. Douet was also the lead design engineer of a multi-lane roundabout intersection at the new Verot School Rd intersection with South College Rd. In addition, Mr. Douet led the public outreach by coordinating and hosting a public meeting which followed the procedures set forth by the LADOTD.


Firm employed by		C. H. Fenstermaker & Associates, L.L.C.		
Name	Aimee Latiolais, P.E.		Years of relevant experience with this employer	9
Title	Manager, Engineer		Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization			B.S. / 2014 / Civil Engineering	
Active registration number / state / expiration date			42932 / LA / 03.31.25 ATSSA TCS, TCT, Flagger	
Year registered	2018	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Deputy Project Manager; Roadway & Drainage Design; Construction Proposal Services / Construction Support	
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. Latiolais is a Professional Engineer with experience in design, planning, and construction oversight. Ms. Latiolais’s experience is in roadway design, both open channel and subsurface drainage systems, traffic studies, line and grade studies, commercial site design, and design of roundabouts. She has served as a design engineer for a multitude of transportation projects ranging from urban local to collector and arterial roadways.				
08/24-ongoing <div>Project #3</div>	Baker Boulevard Overlay (East Baton Rouge Parish, LA) The City of Baker selected Fenstermaker for an overlay project on approximately 1.25 miles of roadway along Baker Blvd. The project’s goal is to mill and overlay approximately 6,600 feet of roadway and identify patching locations. Ms. Latiolais is currently serving as the project manager. Her duties have included reviewing plans and comments from LADOTD, editing plans, and preparing and submitting final plans to the client.			
09/15-05/17 <div>Project #1</div>	Lake Charles LNG Traffic Impact and Road Improvements & CE&I (LA384 & LA 385) (Calcasieu Parish, LA) This project included evaluating construction traffic that will be created by three LNG facilities being constructed near Lake Charles, LA, and design of roadway improvements to mitigate the additional traffic. Fenstermaker was also responsible for construction engineering and inspection services for the roadway construction and modifications. Ms. Latiolais utilized AutoTURN to ensure intersection designs were adequate.			
04/21-ongoing <div>Project #5</div>	Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services to extend Lake Talon Road to LA 182 (Old Spanish Trail Hwy) with an at-grade intersection. Fenstermaker assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad facility providing topographic surveys, construction plans, preparing and submitting all required permits, and providing construction administration and inspection services. Fenstermaker managed subconsultants for traffic study and geotechnical investigation services. Ms. Latiolais served as project manager and oversaw all aspects of the project, including coordinating survey with the survey manager, reviewing plan documents and reports submitted by the traffic and geotechnical subcontractors, managing the BNSF permitting process, meeting with the client and providing project updates, and invoicing.			
03/16-03/24	Apollo Rd (LA 93) Extension to Dulles Drive (Lafayette Parish, LA) Ms. Latiolais is the Lead Design Engineer and Engineer of Record for Phase 3 of the new 2.2-mile, 4-lane boulevard roadway in Scott, Louisiana. She is responsible for the design of approximately 0.75 miles of the urban arterial roadway and open channel hydraulics. At the request of the project owners, Ms. Latiolais also produced an informal line and grade study for a multi-lane roundabout intersection with Apollo Road and the future Eraste Landry Road extension.			
04/15-03/24	Coach Williams Drive Extension & Roundabout (Calcasieu Parish, LA) Fenstermaker served as the prime consultant on this \$18.4 million, multidisciplinary project consisting of engineering design services for the construction of the extension of			





	Coach Williams Drive to connect to Houston River Road (LA 379). This road is approximately 3 miles in length and was designed as a 2-lane open ditch urban collector. Ms. Latiolais simulated vehicle turning paths using AutoTURN and designed the project's drainage, specifically relating to the Sabine River irrigation canal that is crossed by the new roadway.
04/21-11/22	Improvements to Duchamp Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services for the improvements to the Duchamp Road. The engineering team prepared the roadway and drainage designs. Ms. Latiolais was responsible for preparing and submitting the traffic study report to the Parish.
04/21-ongoing	Improvements to Petroleum Parkway Ext. (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services for the improvements to the Petroleum Parkway corridor in St. Martin Parish. Improvements included roadway and drainage modifications to improve the performance of the corridor and to reduce overtopping of the roadway during storm events. Ms. Latiolais served as the project manager and was responsible for leading and reviewing the drafts of the project study report, calculating cost estimates, revising plans, and overseeing utility coordination at the project site.
09/15-06/23	Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette Parish, LA) Ms. Latiolais oversaw the construction of this \$34 million project. Ms. Latiolais was also a Design Engineer for the widening of approximately 1.7 miles of Kaliste Saloom Road, an over-capacity major arterial roadway located in the center of Lafayette. Ms. Latiolais was responsible for the subsurface drainage design for the entire project and utility relocations at the roundabout intersection, as well as, creating the official Opinion of Probable Cost and necessary construction documents. She also assisted in permitting and agency coordination with LCG, LADOTD, and DHH. Ms. Latiolais contributed to the roundabout study, optimized the roundabout design, reviewed and revised the drainage design, and was responsible for designing the Temporary Traffic Control signage. She also worked on the roadway striping, finalized the project's quantities, and reviewed plan sets.
02/22-ongoing	LA 182 (UNIV) @ LA 723 (Renaud) Roundabout (Lafayette Parish, LA) The goal of this project is to design a roundabout which realigns Renaud Drive and Stone Avenue to intersect with University Avenue. This project will include roadway design, hydraulic analysis and design, and utility design. Ms. Latiolais is serving as Deputy Project Manager.

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.		
Name	Steven Draughon, P.E.		Years of relevant experience with this employer	2
Title	Director, Construction Administration		Years of relevant experience with other employer(s)	35
Degree(s) / Years / Specialization			B.S. / 1986 / Civil Engineering	
Active registration number / state / expiration date			24623 / LA / 09.30.26	
Year registered	1992	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Quality Assurance; Constructability Review – Lead; Construction Proposal Services / Construction Support - Lead	
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).			
Steve Draughon, P.E. is the Director of Construction Administrator whose experience includes design/development, water resource, construction, and maintenance engineering. He also has experience with project planning, project management, and contract management concurrent with his previous position as LADOTD Assistant District Administrator of Engineering for District 3 in Louisiana .				
10/21-09/22	2021 Asphalt Overlay Project (Lafayette Parish, LA) As the City Engineer for City of Carencro, Fenstermaker has been contracted for an asphalt overlay project , located along several different roadways within the City. The City’s 2021 Asphalt Overlay project consists of the milling and overlaying approximately 2.5 miles of roadway surface. Milling and overlay will take place on 20 streets within the City and pavement reconstructions were completed on St. Charles and St. Louis Streets. Mr. Draughon served as the project’s Construction Administrator. He was responsible for staffing the project with appropriate inspection personnel, reviewing the progress of the contractor, preparing payment documents, and advising the City Manager on all matters concerning the project.			
02/24-ongoing	Baker Boulevard Overlay (East Baton Rouge Parish, LA) The City of Baker selected Fenstermaker for an overlay project on approximately 1.25 miles of roadway along Baker Blvd. The project’s goal is to mill and overlay approximately 6,600 feet of roadway and identify patching locations. Mr. Draughon reviewed plans and assisted the design engineer with incorporating LADOTD comments into revised plans.			
01/22-12/22	2021 CPPJ Overlay Phase 1A (Calcasieu Parish, LA) Calcasieu Parish Police Jury selected Fenstermaker for an overlay project on approximately 10.78 miles of roadway within the Metropolitan Planning Organization (MPO) for the greater Lake Charles area. The project’s goal was to repair (milling and surfacing) the following roads: W. Houston River Road, Patton Street, LA 384 (Big Lake Road/Country Club Road), Elliott Road, Ihles Road, and Broad Street. Mr. Draughon participated in the pre-design meeting, assisted with preliminary plans, reviewed the geotechnical report and the bidding additive alternatives, and reviewed data collected on overlay patching in Survey123.			
11/22-ongoing	Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services to extend Lake Talon Road to LA 182 (Old Spanish Trail Highway) with an at-grade intersection in St. Martin Parish. Fenstermaker assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad facility providing topographic survey services, preparing construction plans, preparing and submitting all required permits, and providing construction administration and inspection services. Fenstermaker managed subconsultants for traffic study and geotechnical investigation services. Mr. Draughon reviewed the preliminary and final plans, worked on the sequence of construction, addressed LADOTD's comments for project permits and plan revisions, prepared for the preconstruction meeting, and coordinated inspector duties.			





10/21-11/21	Acadiana Regional Airport Access Road (Iberia Parish, LA) The project will provide a more direct access path to the Acadiana Regional Airport in the future. Fenstermaker was selected to design a two-lane roadway that will connect the LA 3212 and LA 675 with room for a future four-lane roadway. This design consists of the main roadway, one single lane roundabout, and a two-lane roadway that will connect the main road to US-90 Frontage Road with a second roundabout in a future project. Mr. Draughon was an advisor to the Construction Administrator and inspectors assigned to the project on engineering and construction issues.
10/21-03/24	Apollo Road at LA 93 (Dulles Dr) Roundabout (Lafayette Parish, LA) This \$15 million construction project includes 2.2 miles of a four-lane boulevard and 6-ft. sidewalks to accommodate both bicyclist and pedestrians. The new roadway intersects LA 90 and LA 93, which were designed for a bow-tie intersection and roundabout, respectively. Mr. Draughon is providing construction administration oversight for this project.
04/22-ongoing	Improvements to Duchamp Road (St. Martin Parish, LA) Fenstermaker provided professional engineering, survey, and construction administration services for the improvements to the Duchamp Road in St. Martin Parish. The engineering team prepared the roadway and drainage designs. Mr. Draughon provided construction administration services including contributing to the opinion of probable cost, working with inspectors during the construction phase, reviewing plans and designs for drainage and striping, reviewing submittals, reviewing Daily Time Records and Daily Work Reports, providing construction engineering support, managing payments, and overseeing change orders.
09/22-10/22	Improvements to Petroleum Parkway Ext. (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services for the improvements to the Petroleum Parkway corridor in St. Martin Parish. Improvements included roadway and drainage modifications to improve the performance of the corridor and to reduce overtopping of the roadway during storm events. Mr. Draughon reviewed plan sets and the project's constructability.
11/21-06/23	Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette Parish, LA) The project commences approximately 1,500-ft. southwest of E. Broussard Rd (LA Hwy 733) and terminates near Ambassador Caffery Pkwy (LA 3073) and includes a multi-lane modern roundabout. Fenstermaker's tasks included roundabout design, including geometrics and other roadway related design and waterline layout and design. Mr. Draughon is responsible for the project's construction administration.
04/22-05/22	FEMA RR045 – Filmore South Group D (FRC) (Orleans Parish, LA) Fenstermaker was contracted to provide professional engineering design and construction administration services for FEMA-eligible street repairs in the Filmore South neighborhood. Services being provided include topographic and right-of-way surveys, roadway and drainage design, environmental study (if requested), final design, bid & award services, construction administration, construction close out, and inspection, reporting, and verification. Mr. Draughon reviewed the plans and specifications to prepare for the pre-bid meeting.
01/12-12/18	US 90: CAMERON ST. OVERLAY (Lafayette Parish, LA) Assistant District Administrator of Engineering: This was a \$4,382,998 Louisiana Department of Transportation and Development Bid Build Project Let in May of 2021 for the improvement of US 90, Cameron Street, between Jenkins Road in Scott and Ambassador Caffery Parkway in Lafayette in Lafayette. The objective of the project was to add turn lanes, improve drainage, and resurface the existing roadway. The project included storm drain structures, milling asphalt pavement, class II base, asphaltic concrete overlay , and traffic control signals.


Firm employed by		C. H. Fenstermaker & Associates, L.L.C.		
Name	Luke Hebert, P.E., CFM		Years of relevant experience with this employer	20
Title	Director, Engineer		Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization			B.S. / 2003 / Civil Engineering	
Active registration number / state / expiration date			34715 / LA / 09.30.25	
Year registered	2009	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Quality Control; Roadway & Drainage 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).			
Luke Hebert is a Professional Engineer with experience in engineering design, planning, and project management. During his career, Mr. Hebert has been part of many different types of designs ranging from various roadway types (i.e., local, collector, arterial and freeway), surface and sub-surface drainage systems, water and sewer distribution system and water and sewer treatment. In 2013, Mr. Hebert was appointed by the Mayor of Carencro as the engineer for the City. Since 2013 Mr. Hebert has been involved with over 20 new developments located within the City of Carencro and has managed them through planning, construction, and final acceptance.				
12/17-05/21	Project #2	2018 & 2019 Asphalt Overlay Projects (Lafayette Parish, LA) Mr. Hebert served as the project manager for these City of Carencro projects. For the 2018 project, Fenstermaker was contracted to provide surveying, design, utility coordination and construction administration and inspection. The project was located along several different roadways within the City. The planned construction included milling, overlay and patching along approximately 2,350 feet of Hector Connolly Road, 1,250 feet along W. Butcher Switch Road, and 290 feet along Guilbeau Road. The 2019 project was similar in scope and consisted of milling and overlaying for approximately 10.6 miles of roadway surface.		
02/23-ongoing	Project #3	Baker Boulevard Overlay (East Baton Rouge Parish, LA) The City of Baker selected Fenstermaker for an overlay project on approximately 1.25 miles of roadway along Baker Blvd. The project’s goal is to mill and overlay approximately 6,600 feet of roadway and identify patching locations. Mr. Hebert coordinated the work on the final plans and the tasks for the traffic engineer sub-consultant. He also reviewed the leveling course at driveways within the project area.		
01/22-07/23	Project #4	2021 CPPJ Overlay Phase 1A (Calcasieu Parish, LA) Calcasieu Parish Police Jury selected Fenstermaker for an overlay project on approximately 10.78 miles of roadway within the Metropolitan Planning Organization (MPO) for the greater Lake Charles area. The project’s goal was to repair (milling and surfacing) the following roads: W. Houston River Road, Patton Street, LA 384 (Big Lake Road/Country Club Road), Elliott Road, Ihles Road, and Broad Street. Mr. Hebert assisted the project manager with meetings with LADOTD and with the quality control of project plans and documentation.		
04/16-10/16	Project #1	Lake Charles LNG LA384 & LA385 Traffic Impact Analysis and Road Improvements including CE&I (Calcasieu Parish, LA) Fenstermaker provided engineering and inspection services for the Lake Charles LNG roadway construction and modifications in Calcasieu Parish. Mr. Hebert assisted with project setup and review of construction submittals.		
02/21-01/22		FEMA RR045 – Filmore South Group D (FRC) (Orleans Parish, LA) Fenstermaker was contracted to provide professional engineering design and construction administration services for FEMA-eligible street repairs in the Filmore South neighborhood. Services being provided include topographic and right-of-way surveys, roadway and drainage design, environmental study (if requested), final design, bid & award services, construction administration, construction close out, and inspection, reporting, and verification. Mr. Hebert consulted with the design team on cross sections and sidewalk elevations, reviewed roadway alignments, and reviewed typical sections.		



09/12-08/19	Acadiana Regional Airport (ARA) Access Roadway (Iberia Parish, LA) Mr. Hebert is currently serving as the Project Manager overseeing roadway and drainage design. Fenstermaker was responsible for designing a 2-lane roadway that will connect the LA 3212 and LA 675 with room for a future 4-lane roadway. Fenstermaker is also responsible for bid and contract administration, construction engineering and inspection services. Fenstermaker assisted the city in obtaining capital outlay funding for this project.
04/17-ongoing	LA 675 Roundabout at ARA Access Roadway (Iberia Parish, LA) Fenstermaker is preparing construction plans and acquisition documents for the LA 675 Roundabout at Acadiana Airport Access Roadway. ARA Access Road will be extended to the south to connect to LA 675. The roundabout will be constructed at this connection. Reconstruction of the US Frontage Road will also be completed. Mr. Hebert is serving as the project manager.
10/14-ongoing	Ham Reid Road Extension (Calcasieu Parish, LA) Ham Reid Road is a two-phase, \$14.25 million construction project that includes a unique 1-mile asphalt roadway corridor, incorporating walkability and green infrastructure. The corridor includes a 2-lane boulevard section with a roundabout located at the intersection of Ham Reid Road and LA 384/Nelson Road. Mr. Hebert was responsible for the waterline layout.
07/11-04/20	Apollo Road (LA 93) Extension to Dulles Drive (Lafayette Parish, LA) This \$15 million construction project includes 2.2 miles of a four-lane boulevard and 6-ft. sidewalks to accommodate both bicyclist and pedestrians. The new roadway intersects LA 90 and LA 93, which were designed for a bow-tie intersection and roundabout, respectively. Mr. Hebert was responsible for quality control of the final design plans prior to advertisement.
03/11-02/21	Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette Parish, LA) The Kaliste Saloom Road Widening is a \$34 million construction project designed to be a walkable urban thoroughfare with shared bicycle lanes and 8-ft wide sidewalks in accordance with Complete Streets and Context Sensitive Solutions guidelines. Fenstermaker was responsible for the surveying, right-of-way platting, engineering design, construction plan development, and CE&I to widen Kaliste Saloom Road, an over-capacity major arterial roadway, from a 2-lane asphalt roadway to a 5-lane road with a continuous center turn-lane concrete roadway for approximately 1.7 miles. Mr. Hebert served as an engineer on this project and assisted with the roundabout design, including geometrics and other roadway related design and waterline layout and design.
04/15-02/20	Coach Williams Drive Ext & Roundabout (Calcasieu Parish, LA) Mr. Hebert played a pivotal role in ensuring the quality control of preliminary and final design plans. This was a \$18.4 million, three-mile roadway extension, connecting Coach Williams Blvd to Houston River Rd (LA 379). This new road featured a two-lane open ditch typical section, incorporating a roundabout, a railroad crossing, a Sabine River Authority Canal crossing, and navigation of multiple wetland areas and potentially abandoned borrow pits. Fenstermaker served as the lead design engineer, responsible for environmental assessments, drainage design, pavement design, and road geometrics. Mr. Hebert was responsible for reviewing preliminary and final plans.
01/09-08/18	East Pont des Mouton Phases I & II - Roadway Widening & Water / Sewer (Lafayette Parish, LA) Mr. Hebert was the Lead Engineer for roadway widening improvements of East Pont des Mouton, Phase II commencing at the I-49 for Lafayette Consolidated Government. This project entailed widening a 2-lane asphalt road into a 5-lane, concrete urban arterial road. Mr. Hebert was responsible for horizontal and vertical alignments, typical sections, utility relocation, geometric detailing, intersection design, drainage design, sequencing of construction, quantity calculations, and the production of plans and specifications. Mr. Hebert also acted as the Lead Construction Engineer.

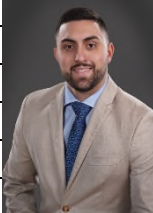
Firm employed by		C. H. Fenstermaker & Associates, L.L.C.	
Name	Andrew Sellers, P.E., CFM	Years of relevant experience with this employer	17
Title	Manager, Engineer	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		B.S. / 2007 / Civil Engineering	
Active registration number / state / expiration date		37694 / LA / 09.30.25 ATSSA TCS, TCT, Flagger	
Year registered	2013	Discipline	Civil
Contract role(s) / brief description of responsibilities		Roadway & Drainage 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).		
<p>Andrew Sellers, P.E., CFM is an Engineering Manager in Fenstermaker’s Lafayette Engineering group and assists with civil projects for municipal and parish clients. Mr. Sellers currently serves as the Engineer for the City of Carencro and manages numerous engineering services and contracted projects, including the design and improvement of drainage systems, Base Flood Elevation (BFE) determinations, roadway design, utility design, site design, construction administration, and plan review. He has led in the preparation of design plans and construction specification on various projects. As a Certified Floodplain Manager, Mr. Sellers works closely with the City of Carencro’s planning department to manage and administer the floodplains within the City limits and he assists the City with the annual recertification of their participation in the National Flood Insurance Program’s Community Rating System. Mr. Sellers assists to secure flood mitigation project funding through FP&C, HMGP, CDBG, and other grant programs and works as the agency coordinator for these projects.</p>			
12/20-09/22	Project #2	2021 Asphalt Overlay Project (Lafayette Parish, LA) Mr. Sellers served as Project Manager for this City of Carencro project, which consisted of the mill and overlay of approximately 2.5 miles of roadway surface including 20 streets . A total of 64,120 square yards of asphalt was milled and replaced with 2-inch-thick asphalt concrete overlay wearing course . Fenstermaker was contracted to provide surveying, design, utility coordination and construction administration and inspection. Reconstruction of roadways and asphalt patching were completed where required. Mr. Sellers was responsible for leading the preparation of preliminary and final design plans and specifications, permitting, contract and bidding phase, and construction engineering.	
07/19-09/21	Project #2	2019 Asphalt Overlay Project (Lafayette Parish, LA) Mr. Sellers served as Project Manager for the asphalt overlay of 12.9 miles of roadway in the City of Carencro. This project included the mill and overlay or reconstruction of 36 roadways . Mr. Sellers was responsible for leading the preparation of preliminary and final design plans and specifications, permitting, contract and bidding phase, and construction engineering.	
01/16-04/16		Maple Street Widening & Overlay (SPN H.011249) (Livingston Parish, LA) Mr. Sellers was responsible for quality control of plans and quantities. Fenstermaker was the prime consultant and was responsible for the Stage 0 Studies for Maple Street and Julia Street in the City of Denham Springs. Fenstermaker was responsible for data collection, field inventory, traffic data analysis, feasibility studies, engineering design, and construction engineering and inspection services to assist with the construction phases of the project. Both projects were approximately 0.5 miles in length and included enclosures to a ditch, widening, and other safety measures to reduce crashes along the corridor.	



Firm employed by		C. H. Fenstermaker & Associates, L.L.C.			
Name	Ian Trahan, P.E.		Years of relevant experience with this employer		5
Title	Manager, Engineer		Years of relevant experience with other employer(s)		24
Degree(s) / Years / Specialization		B.S. / 1997 / Civil Engineering			
Active registration number / state / expiration date		31410 / LA / 03.31.25			
Year registered	2004	Discipline	Civil		
Contract role(s) / brief description of responsibilities		Roadway & Drainage 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).				
Ian B. Trahan, P.E., obtained his Bachelor of Science degree in Civil Engineering in 1997 (Magna Cum Laude). Mr. Trahan has a diverse portfolio of engineering experience he has accumulated throughout his career. Prior to coming to Fenstermaker, Mr. Trahan was the Louisiana Department of Transportation and Development (DOTD) Program Manager for DOTD's participation in the Louisiana Watershed Initiative (LWI). Mr. Trahan oversaw the DOTD/LWI Statewide Modeling Program and served as a Project Manager for four of seven modeling teams across the entire State of Louisiana. He participated on various LWI Technical Advisory Groups, represented DOTD on the LWI Working Group, and represented DOTD on the LWI Technical Design and Quality (TDQ) Team. Mr. Trahan has worked in both private and government sectors of the engineering industry and brings a wealth of knowledge and practical experience to Fenstermaker.					
10/21-ongoing	Old Spanish Trail and Evergreen Intersection Phase II (Calcasieu Parish, LA) Fenstermaker provided engineering design, construction administration and inspection for Sasol Chemicals (USA) LLC’s improvements to this intersection. The improvements included an additional dedicated turn lane. Fenstermaker’s services include redesigning final plan sheets, quantities, and technical specifications, coordinating with the Parish to review and revise plans based on the Parish’s updated requirements, providing construction management, providing full-time inspection services during construction, and performing engineering coordination with 5 utilities companies. Mr. Trahan is serving as the project manager.				
08/21-08/22	Louisiana Integrated PE JV LLC Parking & Roadway Improvements (Calcasieu Parish, LA) Fenstermaker provided survey and engineering services for the proposed parking areas of the Sasol plant’s West Laboratory Building, the West Maintenance Building, and the West Control Building in Westlake. These services included designing the conceptual parking lot layout, all existing roadway tie-ins, and preliminary erosion control measures. Fenstermaker also reviewed the geotechnical engineering report for pavement typical sections, calculated quantities and cost estimates, and drafted the scope of work. The design included striping (parking, stop bars, ADA crosswalks, etc.) and signing layout. Mr. Trahan served as the project manager.				
05/08-12/07	Sugar Mill Pond - Phase I thru V (Lafayette Parish, LA) Sub-consultant tasked with the design of the roadway and storm drainage for Phase I (48-acre 140-Lot), Phase II (19.3 acres, 97-Lots), Phase III (8.2 acres, 56-Lots), Phase IV (11.5 acres, 4-commercial parcels for Rouses), and Phase V (17.5 acres, 71-Lots) of the Traditional Neighborhood Development located in Youngsville, Louisiana. The required Drainage Impact analysis, for the entire 206-acre development, was performed utilizing HEC-HMS, HEC-RAS and HydroCAD. HEC-HMS was utilized to determine watershed hydrographs and hydrologic routing to be used in HEC-RAS to model Bayou Parc Perdue – Lateral 8A and determine the affects the development would have on the upstream/downstream portions of the Bayou from its origination within the development to the Chemin Metairie Parkway crossing. The model was updated with each design phase of the project to assure conformity with the original design study.				
01/16-12/19	Ford Street Extension (Baton Rouge, LA) Mr. Trahan was the Engineering Manager & Engineer of Record for Civil Design & Construction tasked with the drainage design for Ford Street Extension, a curb and gutter boulevard roadway from Howell				



	Boulevard to Plank Road. His design responsibilities included development of the existing and proposed drainage maps, sub-surface storm sewer design, inlet spacing, and sizing the required structure to accommodate design flows of an existing lateral of Monte Sano Bayou.
01/16-12/19	I-49 South at Verot School Road (Lafayette, LA) Mr. Trahan was the engineer responsible for creating the Existing Drainage Map for the project.
01/16-12/19	South Claiborne Avenue Realignment (New Orleans, LA) Mr. Trahan was the Engineering Manager & Engineer of Record for Civil Design & Construction tasked with design of the realignment of South Claiborne Avenue for the Sewage and Water Board of New Orleans' Water Hammer Mitigation project. His responsibilities included all demolition, erosion control, roadway typical sections, roadway horizontal and vertical alignments, sidewalks and ADA ramps, grading, storm drainage, erosion control, pavement marking, roadway signing, and construction details.
01/19-01/21	Louisiana Watershed Initiative Statewide Modeling Program Mr. Trahan was the program manager overseeing and managing LADOTD's statewide hydrologic and hydraulic (H&H) modeling program for the LWI, which is an effort between several state agencies to coordinate efforts to develop a new approach to reduce flood risk throughout the state. He was also tasked with managing regional modeling consultant contracts and task orders associated with LWI/DOTD statewide hydrologic and hydraulic modeling program and associated topographic and bathymetric surveying. Defined project task order scope and goals while predicted resources needed to reach objectives and manage those resources in an effective and efficient manner. He prepared budgets based on task order scope of work. He developed and managed detailed project schedules and associated Gantt charts in Microsoft Project. He provided LWI/DOTD statewide modeling updates on a consistent basis to the section head, immediate supervisor, regional steering committees, and stakeholders. Reviewed flood mitigation project applications received through the LWI. He participated as a member of the LWI Working Group representing DOTD, Technical Advisory Groups for Data and Modeling, and the Technical Design and Quality Team. He oversaw the regional modeling consultants and the regional steering committee coordination related to regional flooding issues and mitigation efforts. Mr. Trahan Provided technical based oversight to ensure that LWI flood mitigation projects do not create additional adverse flooding impacts in the watershed. He participated in LWI project in LWI project development by reviewing plans and specifications ensure that projects follow LWI program requirements and department policies.
01/16-02/19	Pecue Lane/I-10 Interchange (Baton Rouge, LA) Mr. Trahan collaborated with the design team to review the preliminary layout of horizontal and vertical alignments. He was the engineer in charge of creating roadway templates and corridors to utilize in Bentley Inroads Roadway Designer for the creation of a design surface and cross-sections. He also performed grading of the intersecting roadways and reviewed the drainage design.

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.					
Name	Austin Doucet, P.E.		Years of relevant experience with this employer	8			
Title	Manager, Engineer		Years of relevant experience with other employer(s)	0			
Degree(s) / Years / Specialization			B.S. / 2019 / Civil Engineering				
Active registration number / state / expiration date			48642 / LA / 09.30.26				
Year registered	2024	Discipline	Civil				
Contract role(s) / brief description of responsibilities			Roadway & Drainage 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).						
Austin Doucet, P.E. serves as the Engineering Office Manager of Fenstermaker's Lake Charles office. Austin brings eight years of civil engineering experience to the city where he was born and raised. His varied skill set, enabling seamless transitions from complex analyses to client management and community engagement, has allowed Austin to make a deep impact on water resources projects throughout the state. Austin’s energy and multifaceted talents have made him a standout contributor in many key projects.							
05/18-07/18							
Project #2							
2018 Asphalt Overlay Project (Lafayette Parish, LA) In 2018, the City of Carencro contracted Fenstermaker to provide surveying, design, utility coordination and construction administration and inspection. The project was located along several different roadways within the City. The planned construction included milling, overlay and patching along approximately 2,350 feet of Hector Connolly Road, 1,250 feet along W. Butcher Switch Road, and 290 feet along Guilbeau Road. A 2019 project was similar in scope and consisted of milling and overlaying for approximately 10.6 miles of roadway surface. Mr. Doucet participated in pre-construction meetings and prepared submittals and Inspector Report spreadsheets for the 2019 project.							
09/24-ongoing							
Project #4							
2021 CPPJ Overlay Phase 1A (Calcasieu Parish, LA) Calcasieu Parish Police Jury selected Fenstermaker for an overlay project on approximately 10.78 miles of roadway within the Metropolitan Planning Organization (MPO) for the greater Lake Charles area. The project’s goal was to repair (milling and surfacing) the following roads: W. Houston River Rd, Patton St, LA 384 (Big Lake Rd/Country Club Rd), Elliott Rd, Ihles Rd, and Broad St. Mr. Doucet served as the project manager and oversaw the project timelines/schedule and budget, served as the client's contact and prepared reports on the project's progress, and was responsible for the successful closeout.							
07/17-01/19	Apollo Road (LA 93) Extension to Dulles Drive (Lafayette Parish, LA) Mr. Doucet assisted with the engineering design of the roadside ditches and subsurface drainage for the four-lane boulevard roadway in the City of Scott.						
06/20-07/20	Perrin Ferry Road Improvements (Livingston Parish, LA) The project will raise the elevation along the segment of Perrin Ferry to provide ingress and egress for the residents during large rain events. Mr. Doucet delineated basins and created terrain for the RAS model and ran the HMS model for a 100-year storm event.						
06/18-12/20	Street Level Drainage Projects Phases 1 & 2 (Calcasieu Parish, LA) For the 2018 and 2019 projects, Fenstermaker provided engineering design for the repair and replacement of the existing street-level storm drainage system on 36 roadways . Fenstermaker provided design and constructability review, bidding and contracting, construction administration, and agency/utility coordination. Mr. Doucet was responsible for utility coordination, drainage design review and submittals , and construction punch list inspections.						
05/17-06/19	Sasol LCCP Heavy Haul Road (LA 378 & LA 739) (Calcasieu Parish, LA) Fenstermaker is responsible for the engineering design of the 1.5-mile heavy haul route that will be utilized to transport the oversized modules from the Calcasieu River to the proposed plant site in Westlake. Mr. Doucet reviewed maintenance inspection reports, coordinated with LADOTD on maintenance patching details, and treated and managed the heavy haul road inspection forms and photos .						




Firm employed by		C. H. Fenstermaker & Associates, L.L.C.	
Name	Travis Bodin, MBA, PLS, PMP	Years of relevant experience with this employer	19
Title	Vice President, Survey & Mapping	Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization		MBA / 2021 / Business Administration B.S. / 2004 / Industrial Technology	
Active registration number / state / expiration date		5067 / LA / 03.31.26 ATSSA TCS, TCT, Flagger	
Year registered	2011	Discipline	Professional Land Surveyor
Contract role(s) / brief description of responsibilities		Topographic Survey / Property Survey / ROW Maps	
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).		
Travis Bodin, MBA, PLS, PMP has extensive surveying, management, and coordination experience. He has served as the Lead Professional Land Surveyor for projects across Louisiana. His responsibilities have included the management of surveying/ROW services, utility relocation coordination, coordinating with parish, state, and federal agencies and sub-consultants, cost estimating, scoping, scheduling and planning, resource management, and construction management services. With his background in surveying and project management, Mr. Bodin has performed and participated in multi-million-dollar projects consisting of large scale topographic and bathymetric surveys, development of high accuracy GPS networks, landowner notification and documentation, the development of DTM, infrastructure documentation, GIS integration, and process and procedure development. Mr. Bodin has conducted management duties for both field and office activities on survey and engineering projects.			
12/17-08/18 <div>Project #2</div>	City of Carencro 2018 Asphalt Overlay (Lafayette Parish, LA) Fenstermaker was contracted to provide surveying, design, utility coordination, temporary traffic control and construction administration and inspection. The project was located along several different roadways within the City. The planned construction includes milling, overlay and patching along approximately 2,350-ft. of Hector Connolly Road, 1,250-ft. along W. Butcher Switch Road, and 290-ft along Guilbeau Road. The project is following LADOTD Road Design Manual and MUTCD standards and procedures. Mr. Bodin served as Survey Principal.		
07/14-10/17 <div>Project #1</div>	LADOTD Permit No. 153351, 153352, 153353: Lake Charles LNG Traffic Impact Analysis and Road Improvements including CE&I (LA384 & LA385) (Calcasieu Parish, LA) Fenstermaker was contracted by Trunkline LNG for their plant expansion, drainage analysis and channel relocation project. Fenstermaker completed a detailed HEC-RAS model to determine the impacts of rerouting a major drainage channel that traversed the proposed expansion site. Mr. Bodin was responsible for DTM generation and establishing the project controls. He was also responsible for the coordination of utilities and survey field activities, as well as processing all the data collected.		
04/15-02/19	Coach Williams Drive Extension & Roundabout (Calcasieu Parish, LA) The Coach Williams Boulevard Extension in Calcasieu Parish, LA is a \$20 million project that involves the design of a 3-mile roadway. The new roadway is a 2-lane open ditch typical section, which features a roundabout, a railroad crossing, and a Sabine River Authority Canal crossing. The project passes through several wetland areas. Mr. Bodin was the Project Manager and Lead Surveyor, responsible for coordinating the abstracting, topographic survey, and generation of all right of way and servitude plats.		
12/08-07/18	Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette, LA) Mr. Bodin served as the Surveyor Project Manager. Fenstermaker performed the topographic survey of all cross street and road tie-ins, cross sections		



	for the purpose of an existing elevation DTM and parcel boundaries effected by the ROW. Mr. Bodin was responsible for field crew coordination, topo/boundary surveys, ROW plats, monuments, data processing, plats and legal descriptions.
09/13-01/19	LADOTD Permit No. 153198, 153357, 153587: Sasol LCCP-Heavy Haul Road Engineering and Construction (LA378 & LA379) (Calcasieu Parish, LA) Mr. Bodin served as the Lead Surveyor in providing topographic, boundary, and route surveying to aid in the coordination with public and state agencies for the construction of a 2.4-mile roadway. Services include mapping for the acquisition of agreements between Sasol and third-party utilities, platting for acquisition and dedication of property needed for various construction activities and state agencies, and Quality Control services of construction activities that were conducted which included monument review and location mapping. Mr. Bodin was responsible for field coordination, data processing, ROW generation, servitude and ROW mapping and topo surveys.
03/10-09/18	Lebesque Road Bridge Replacement and Road Reconstruction (Lafayette Parish, LA) Fenstermaker was contracted by Lafayette Consolidated Government to provide the design of the replacement of Lebesque Bridge and Lebesque Road Reconstruction. Mr. Bodin served as survey principal and provided oversight of survey crew coordination, right-way and boundary surveys, title research, utility coordination, topographic and bathymetric surveys, and the processing of survey data.
04/13-10/20	Acadiana Regional Airport Access Road (Iberia Parish, LA) This project included the design of a new roadway beginning at the intersection of LA 3212 (Prairie Rd) and Grand Prairie Rd with an approximate 1,300-foot extension that intersects with LA 675 (Jefferson Island Rd). Significant features of this project include a 5-legged roundabout, a boulevard extension, and outfall channel regrading. Mr. Bodin served as Project Surveyor.
05/12-09/20	Apollo Road (LA 93) Extension to Dulles Drive (Lafayette Parish, LA) Fenstermaker is performing all topographic survey of cross streets and road tie-ins, cross sections for the purpose of an existing elevation DTM and location of all parcel boundaries affected by the proposed right of way. Additionally, surveying services include ASFD survey of all drainage laterals and drainage structures for hydraulic analysis and location of all utilities and topographic features within an identified area. Mr. Bodin is serving as Survey Project Manager.
10/08-11/11	East Pont des Mouton, Phase II – Water and Sewer Improvement and Roadway Widening (Lafayette Parish, LA) This project included the widening of Approximately 1.4 miles of urban roadway reconstruction resulting in utility relocation and design of potable water distribution system and sanitary sewer collection system (gravity and force main). The sanitary sewer portion of this project entailed the design and installation of over 8,000’ cumulative feet of 15”, 18”, 21”, and 24” gravity sewer main. Mr. Bodin was the Lead Surveyor on this project. He led a full survey that was conducted to capture elevations and dimensions.
02/13-03/17	Ham Reid Road Roundabout & Extension (Calcasieu Parish, LA) This project involves professional engineering design and planning services related to the improvement of intersection on Nelson Road at Ham Reid Road. Mr. Bodin was responsible for the Topographic Surveying and ROW Plats.
05/19-03/21	S.P. H.005967 Port of Lake Charles Rail at W. Sallier St. (Calcasieu Parish, LA) Fenstermaker completed the topographic and boundary surveys, established control, processed data, reviewed title reports, established property boundaries, and mapped encumbrances for the ~0.75 miles Railroad Relocation. LADOTD survey feature codes were utilized for this project, and LADOTD right-of-way maps along with COGOWIN legal descriptions were created. Mr. Bodin is serving as Project Principal and providing QA/QC.

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.		
Name	Bradford Millett, PLS, E.I.		Years of relevant experience with this employer	11
Title	Surveyor		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			B.S. / 2014 / Civil Engineering	
Active registration number / state / expiration date			5245 / LA / 03.31.25	
Year registered	2020	Discipline	Professional Land Surveyor	
Contract role(s) / brief description of responsibilities			Topographic Survey / Property Survey / ROW Maps	
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. Millett is a Professional Land Surveyor at Fenstermaker whose responsibilities consist of field crew coordination, data collection and processing, preliminary layout and design of boundary and right of way plats, ALTA surveys and Development and Planning subdivision platting process. Her experience also includes project management as well as public meetings, client relations, utility coordination, and other components associated with surveying services.				
12/21-02/22	2021 CPPJ Overlay Phase 1A (Calcasieu Parish, LA) Calcasieu Parish Police Jury selected Fenstermaker for an overlay project on approximately 10.78 miles of roadway within the Metropolitan Planning Organization (MPO) for the greater Lake Charles area. The project’s goal was to repair (milling and surfacing) the following roads: W. Houston River Road, Patton Street, LA 384 (Big Lake Road/Country Club Road), Elliott Road, Ihles Road, and Broad Street. Ms. Millett was responsible for coordinating with field crews, processing data, and reviewing survey data.			
02/22-ongoing	Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services to extend Lake Talon Road to LA 182 (Old Spanish Trail Hwy) with an at-grade intersection. Fenstermaker assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad facility providing topographic surveying, preparing construction plans, preparing and submitting all required permits, and providing construction administration and inspection. Ms. Millett oversaw the topographic surveying, coordination with BNSF railway for survey services, submitted LA One Call tickets for utility coordination, and processed and reviewed survey data.			
07/14-05/18	LADOTD Permit No. 153351,153352,153353: Lake Charles LNG Traffic Impact Analysis and Road Improvements (Calcasieu Parish, LA) Fenstermaker was responsible for designing road improvements at various locations to support anticipated construction traffic associated with the expansion of the Lake Charles LNG, G2X, and Magnolia Facilities. Topographic and boundary surveys, right of way maps, and coordinating and managing utility relocations were performed by Fenstermaker. Ms. Millett prepared survey requests, coordinated survey crews, reviewed and processed survey data, prepared right of way maps, and coordinated with utility companies.			
06/14-05/18	Sasol LCCP-Heavy Haul Road (LA378 & LA739) (Calcasieu Parish, LA) This was a \$12.9 million contract with Fluor for engineering and consulting services which include the design of a 1.5-mile heavy haul route that was utilized to transport oversized modules from the Calcasieu River to the plant site in Westlake. Ms. Millett was responsible for topographic and boundary data collection and data processing, and generation of LADOTD Right of Way Maps for the 1.5-mile corridor.			
05/19-03/21	S.P. H.005967 Port of Lake Charles Rail at W. Sallier St. (Calcasieu Parish, LA) Fenstermaker completed the topographic and boundary field surveys, established control, post-processed data, reviewed title reports, established property boundaries and mapped encumbrances for the approximately 0.75-mile Railroad Relocation. LADOTD survey feature codes were utilized, and LADOTD Right of Way maps along with COGOWIN legal descriptions were created. Ms. Millett served as Project Manager.			





04/22-07/23	Improvements to Duchamp Road (St. Martin Parish, LA) Based on Fenstermaker's recommended alternatives, the Parish decided to implement full depth asphalt patching for the roadway at locations with deteriorating conditions or locations in need of rehabilitation. The engineering team prepared the roadway and drainage designs. Fenstermaker's survey team performed a topographic survey and established the project's right-of-way. Ms. Millett was responsible for field crew coordination, data processing, and data and file reviewing.
04/22-03/23	Improvements to Petroleum Parkway Ext. (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services for the improvements. Improvements included roadway and drainage modifications to improve the performance of the corridor and to reduce overtopping of the roadway during storm events. Ms. Millett prepared survey packets, coordinated survey field crew work, processed survey data, and reviewed the temporary benchmark exhibit.
06/13-03/17	Acadiana Regional Airport Access Road (Iberia Parish, LA) This project included the design of a new roundabout at the intersection of LA 675, US 90 Frontage Road, and the Acadiana Regional Airport Access Road. Ms. Millett was responsible for the topographic and boundary surveys, as well as the development and review of right of way maps.
05/15-08/17	Coach Williams Drive Extension & Roundabout (Calcasieu Parish, LA) This project consisted of engineering design for the extension of Coach Williams Drive to connect to Houston River Road (LA 379). Ms. Millett's responsibilities included coordinating and reviewing appraisal reports and plats, coordinating all the topographic and boundary surveys, processing data and coordinating with utility companies within the proposed route.
06/14-03/17	East Pont Des Mouton Road Widening & Water/Sewer Design (Lafayette Parish, LA) Fenstermaker was selected to perform engineering design services for the construction of a 1.4-mile four-lane divided curb and gutter roadway with raised median, sidewalks, subsurface drainage, and street lighting. Ms. Millett completed the topographic, as-built survey, boundary surveys, and right of way plats.
05/15-11/21	Ham Reid Road Extension (Calcasieu Parish, LA) Ham Reid Road is a two-phase, \$14.25 million project that includes a unique 1-mile asphalt roadway corridor, incorporating walkability and green infrastructure. The corridor includes a 2-lane boulevard section with a roundabout located at the intersection of Ham Reid Road and LA 384/Nelson Road. Ms. Millett was responsible for creating survey exhibits, processing survey data, and setting up and updating the project's Falling Weight Deflectometer tests.
11/23-ongoing	Hangar Road Extension & LA Hwy 3212 Improvements (Iberia Parish, LA) This project focuses on extending Hangar Drive to LA HWY 3212 and includes intersections at Hangar Drive and Tower Drive, and at Hangar Drive and LaSalle St. Additionally, it involves the installation of new left turn lanes at two entrances to the First Solar manufacturing facility along LA 3212. The project also involves the realignment of Leon Landry and an extension of Hangar Drive at the intersection of LA 3212. Ms. Millett reviewed drafted boundary plats, reviewed and mapped servitudes, revised legal descriptions, and certified and submitted boundary plats and legal descriptions.
06/23-ongoing	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 (Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, St. Mary, and Vermilion Parishes, LA) LADOTD selected Fenstermaker to provide all necessary engineering services required for development plans for the replacement of 14 bridges in District 03. Ms. Millett coordinated tasks for the survey field crews, processed collected survey data, reviewed boundary and topographic data, reviewed control sketches, and prepared survey deliverables for LADOTD.
07/13-03/23	Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette Parish, LA) Ms. Millett assisted with topographic and boundary surveying, utility relocation, right of way plats, drainage design, as-built surveys, and coordination of survey crews in the field for Phases 3A and 3B.

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.			
Name	James Siffert		Years of relevant experience with this employer		10
Title	Subject Matter Expert		Years of relevant experience with other employer(s)		36
Degree(s) / Years / Specialization			B.S. / 1978 / Agriculture Engineering, Soil and Water ATSSA TCT, TCS, Flagger		
Active registration number / state / expiration date			n/a		
Year registered	n/a	Discipline	n/a		
Contract role(s) / brief description of responsibilities			Constructability Review; Construction Proposal Services / Construction Support		
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).			
James Siffert is an expert in all aspects of construction administration Prior to his retirement from USACE in 2014, Mr. Siffert served as the Supervising Engineer for the Structures branch overseeing Construction Administration for Quality Assurance activities for several diverse construction projects. These projects included levee enlargements, navigation channel dredging, guide wall repairs and replacement, relief wells for levee stability, and the coordination of revetment operations for the New Orleans District. At Fenstermaker, Mr. Siffert directs construction administration and coordinates inspection activities for public and private entities to assure contract compliance. Additionally, he works with Design Engineers and Engineer Interns from planning and design through construction to facilitate quality construction on time and under budget.					
12/17-07/22	Project #2	2018, 2019 and 2021 Asphalt Overlay Projects (Lafayette Parish, LA) The City of Carencro contracted Fenstermaker to provide surveying, design, utility coordination and construction administration and inspection. The project was located along several different roadways within the City. The planned construction included milling, overlay and patching along approximately 2,350 feet of Hector Connolly Road, 1,250 feet along W. Butcher Switch Road, and 290 feet along Guilbeau Road. The 2019 project was similar in scope and consisted of milling and overlaying for approximately 10.6 miles of roadway surface. The 2021 project consists of mill, overlay and reconstruction of an additional 2.5 miles of roadway surfaces through the City of Carencro. Mr. Siffert served and continues to serve as Construction Administrator and Inspector .			
02/22-ongoing	Project #4	2021 CPPJ Overlay Phase 1A (Calcasieu Parish, LA) Calcasieu Parish Police Jury selected Fenstermaker for an overlay project on approximately 10.78 miles of roadway within the Metropolitan Planning Organization (MPO) for the greater Lake Charles area. The project’s goal was to repair (milling and surfacing) the following roads: W. Houston River Road, Patton Street, LA 384 (Big Lake Road/Country Club Road), Elliott Road, Ihles Road, and Broad Street. Mr. Siffert reviewed the design parameters for the asphalt overlay, determined the patching requirements for both state and parish routes, met with DOTD and the client to discuss the project's testing lab, and reviewed the drafted construction quantities for the projec.t			
07/16-08/17	Project #1	Lake Charles LNG LA384 & LA38 Traffic Impact Analysis, Road Improvements, and CE&I (Calcasieu Parish, LA) Fenstermaker was under a \$1.6 million contract with Trunkline LNG responsible for Construction Engineering and Inspection services for the Lake Charles LNG roadway construction and modifications in Calcasieu Parish. Total construction costs for this project total \$22.3 million. The project consists of three major intersections: LA 384 (Big Lake) at Lincoln Road, LA 384 at Tank Farm Road, and Gulf Highway at Lincoln Road. Mr. Siffert was responsible for the coordination of the construction responsibilities for 6 inspectors .			
04/24-ongoing	Project #5	Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services to extend Lake Talon Road to LA 182 (Old Spanish Trail Highway) with an at-grade intersection in St. Martin Parish. Fenstermaker assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad facility providing topographic survey services, preparing construction plans, preparing and submitting			





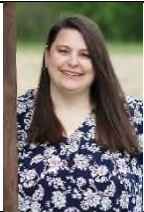
C. H. Fenstermaker & Associates, L.L.C.

	all required permits, and providing construction administration and inspection services. Fenstermaker managed subconsultants for traffic study and geotechnical investigation services. Mr. Siffert conducted site visits, reviewed and updated construction costs and quantities, reviewed and approved invoices, and reviewed testing results.
10/20-10/23	RR021 Central City Group A (Orleans Parish, LA) Fenstermaker was contracted to provide professional engineering design and construction administration services for FEMA-eligible street reconstruction in the Central City neighborhood. The provided services include topographic and right-of-way surveys, roadway and drainage design, final design (construction documents), bid & award services, construction administration, construction close out, inspection, reporting, and verification. Mr. Siffert was responsible for establishing the tasks for the construction administration and inspection phase of the project. He is currently responsible for coordinating the project's inspection and monitoring its progress.

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.	
Name	Dustin Guidry, P.E.	Years of relevant experience with this employer	11
Title	Engineer	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		B.S. / 2019 / Civil Engineering B.S. / 2008 / General Studies	
Active registration number / state / expiration date		48010 / LA / 09.30.25 ATSSA TCS, TCT, Flagger	
Year registered	2023	Discipline	Civil
Contract role(s) / brief description of responsibilities		Constructability Review; Construction Proposal Services / Construction Support	
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).		
Dustin Guidry, P.E., is a professional engineer licensed in Louisiana with experience in civil engineering and construction management. He started with Fenstermaker as a construction inspector and worked in the field with contractors and engineers to ensure projects were built according to plans and specifications. He gained valuable experience as a CADD Technician and worked with engineers and surveyors to produce construction plans, survey plats, and project exhibits. He obtained his Civil Engineering degree and has worked as a project engineer on construction projects and is responsible for Construction Administration duties and working with contractors, engineers, owners, utility companies, and the public.			
02/22-ongoing	Project #4	2021 CPPJ Overlay Phase 1A (Calcasieu Parish, LA) Calcasieu Parish Police Jury selected Fenstermaker for an overlay project on approximately 10.78 miles of roadway within the Metropolitan Planning Organization (MPO) for the greater Lake Charles area. The project’s goal was to repair (milling and surfacing) the following roads: W. Houston River Road, Patton Street, LA 384 (Big Lake Road/Country Club Road), Elliott Road, Ihles Road, and Broad Street. Mr. Guidry coordinated the inspection process, assigned inspectors to the project site, and reviewed construction testing documents.	
10/16-12/17	Project #1	Lake Charles LNG Traffic Impact Analysis and Road Improvements (LA384 & LA385) (Calcasieu Parish, LA) Fenstermaker performed a traffic impact study and implementation for the construction and continued operation of three proposed facilities: Lake Charles LNG, Magnolia LNG, and G2X Energy. After completion of the impact study, Fenstermaker designed improvements to three intersections that will be used for industrial transport to and from the three facilities. Fenstermaker also provided construction administration and inspection for the project. Mr. Guidry worked on drainage and roadway plans and reviewed right-of-way maps.	
11/22-ongoing	Project #5	Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and survey services to extend Lake Talon Road to LA 182 (Old Spanish Trail Highway) with an at-grade intersection. Fenstermaker assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad facility providing topographic survey services, preparing construction plans, preparing and submitting all required permits, and providing construction administration and inspection services. Fenstermaker managed subconsultants for traffic study and geotechnical investigation services. Mr. Guidry determined the inspection resources needed for the project, assisted with the setup of the project in Headlight, reviewed inspection reports, and coordinated inspector assignments and tasks.	
10/20-11/21		RR021 - Central City Group A (Orleans Parish, LA) The City of New Orleans Department of Public Works selected Fenstermaker to provide baseline and topographic survey, roadway design, and construction administration for streets in the Central City neighborhood. Replacement of waterlines were included on several streets and waterline designs provided by the Sewerage and Water Board was incorporated on others. Mr. Guidry assisted with construction administration duties.	



Firm employed by		Civil Design & Construction, Inc. (CD&C)	
Name	Karla E. Weston, PE	Years of relevant experience with this employer	19
Title	President	Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization		Bachelor of Science / 1999 / Civil Engineering	
Active registration number / state / expiration date		31010 / Louisiana / March 31, 2024	
Year registered	2004	Discipline	Civil Engineer
Contract role(s) / brief description of responsibilities		Mrs. Weston's 25 years of experience with LADOTD and other municipal entities on transportation projects provides her the knowledge and ability to oversee the firms' role as a sub-consultant and ensure the work is completed to LADOTD standards.	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
01/24 - 03/24	RN Nuccio Rd SUE: Mrs. Weston's served as Principal-in-Charge for the firm's SUE work on this bridge replacement project. CD&C, Inc. provided SUE utility locations with SUE QL-B utility designation. CD&C, Inc. provided all SUE reports and data.		
01/24 - 03/24	RN Berry Bowl SUE: Mrs. Weston's served as Principal-in-Charge for the firm's SUE work on this bridge replacement project. CD&C, Inc. provided SUE utility locations with SUE QL-B utility designation. CD&C, Inc. provided all SUE reports and data.		
04/24 - 05/24	BRMA FAA Boring: Mrs. Weston's served as Principal-in-Charge for the firm's SUE work on this project. This project included the coordination of SUE QL-B utility information and boundary survey of over 4 acres. Survey crews collected data to incorporate for the final deliverable which included boundary plat, and SUE reports, data, and plans.		
03/24 - On-Going	MSY East Apron Expansion: Mrs. Weston's serves as Principal-in-Charge for the firm's SUE work on this project. This project includes the coordination of SUE QL-B utility information and topographic survey for over 7 acres. CD&C's SUE crews marked underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.		
03/24 - 05/24	MSY Employee Parking: Mrs. Weston's served as Principal-in-Charge for the firm's SUE work on this project. This project included SUE QL-B utility information and topographic survey for approximately 0.5 acres. CD&C's SUE crews marked underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.		
02/24 - 05/24	BRMA Radar Decomp: Mrs. Weston's served as Principal-in-Charge for the firm's SUE work on this project. This project included SUE QL- B utility information and topographic survey for over 2 acres. CD&C's SUE crews marked underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.		
12/23 - 05/24	BRMA Taxiway F Reconstruction: Mrs. Weston's served as Principal-in-Charge for the firm's SUE work on this project. This project included SUE QL-B utility information and topographic survey for over 25 acres. CD&C's SUE crews marked underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.		
02/16-09/19	H.003047 Pecue Lane/I-10 Interchange, Baton Rouge, LA: Mrs. Weston's served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design services of the West Bound on Ramp to I-10, the West Bound Off Ramp from I-10,		




	the extension to Rieger Road and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies.
12/13 – 10/19	H.02960 Gramercy Bridge, St. James Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm’s role as a subconsultant for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project
02/14 - 02/15	H.010620 I-49 Design Build, Lafayette, LA: Mrs. Weston provided QA/QC review for the Roadway Design Plans on this Design-Build Project for part of the I-49 South Corridor.
05/13 – 05/14	H.009288.5 LA 1 Railroad Bridge at DOW, WBR Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm’s role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. She has worked to oversee the firms design and coordination with prime consultant team.
01/06 – 12/12	EBR City/parish Project No. 06-CS-HC-0018, Fairchild-Badley Roadway, EBR Parish, LA: Mrs. Weston served as Principal in Charge for this project that was approx. 1.25 miles in length along Fairchild-Badley Road and also included approximately 600 linear feet of Elm Grove Garden Dr. CD&C designed the upgrade to the existing narrow roadway to a typical section of 2-11’ lands with a 2’ barrier curb and gutter, and a 6’ adjacent sidewalk. This included the design of a new sub-surface drainage system throughout the length of the project as well.
03/12 – 07/12	H.009104.5 - Sunshine Bridge Phase 2: Ms. Weston served as Project Manager and Engineer for CD&C’s portion of this Bridge Rehab Retainer Contract project which included the Traffic Management plans for the project. CD&C provided the Traffic Control design plans including detour maps of local road network for the repairs and widening to the Sunshine Bridge.
05/11 – 04/12	Red River – Jackson Street Bridge, Alexandria, LA: Ms. Weston served as Project Manager and Engineer for CD&C’s portion of this Bridge Rehab Retainer Contract project. CD&C provided the Traffic Control design plans including detour maps of local road network for the replacement of the Jackson Street Bridge over the Red River.
06/12 – 10/12	H.009986 – Paths 2 Progress. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 33: Ms. Weston served as the Principal-in-charge/Project Manager for this roadway rehabilitation project of roads in Jefferson Parish. This included field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity calculations, etc.
12/11 – 4/12	H.005902.5 - Consulting Services for the Permanent Repair to Federal Aid Eligible Roads as a Result of Damage due to Hurricane Katrina in 2005. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 29: Ms. Weston served as the Principal-in-charge/Project Manager for this project which included survey, field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity calculations, etc.

Firm employed by		Civil Design & Construction, Inc. (CD&C)	
Name	Chris Ballard, PLS	Years of relevant experience with this employer	8
Title	Survey Manager	Years of relevant experience with other employer(s)	19
Degree(s) / Years / Specialization		BS / 2004 / Biological Science / Southeastern LA University	
Active registration number / state / expiration date		5033 / Louisiana – September 30, 2022	
Year registered	2010	Discipline	Land Surveyor
Contract role(s) / brief description of responsibilities.		Mr. Ballard serves as the Survey Manager for this project. He will work to oversee the project progress stays on schedule, aide in both crew coordination and office production, and provide final QC on the firms’ deliverable to the Prime Consultant. Mr. Burgess has an extensive background in providing topographic surveys for LADOTD in accordance with Location and Survey policies and procedures. He has overseen projects utilizing traditional means and methods of collecting data as well as those that include the use of 3D Terrestrial Scanning.	
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 specified in the applicable MPR(s).		
12/23 – 05/23	H.012618 LA 347 Drainage Improvements: Mr. Ballard is the Survey Manager for this project. Topographic Survey for just over 2 miles of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.		
02/23 – 12/23	H.012027.5 - I-20 UPPR: Mr. Ballard is the Survey Manager for this project. Topographic Survey for the interstate in North Louisiana. Both traditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass improvement project. This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD Location and Survey Standards and practices.		
09/18-01/20	H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA: Mr. Ballard is the Survey Manager for this project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415 including work on Tributaries of the Intercoastal Canal. This work included using 3D Scanning for the bridge at I-10 bridge @ LA 415 as well as scanning every 500’ for control verification and incorporation of the Mobile Lidar for the I-10 pavement.		
04/17-07/17	H.010006.5-3 LA 58 Petit Caillou Bridge Rehabilitation (Sarah Bridge), Terrebonne Parish, LA: Mr. Ballard is the Survey Manager for this project which included a complete topographic survey, utility coordination, channel cross sections, and the scanning of the existing vertical lift bridge for the design of its repairs/replacement. Project included data collection of the topography via traditional means and methods along with 3D terrestrial scanning and hydrographic surveying.		
02/19-09/19	Bridge Replacements in East Feliciana Parish, Rural East Feliciana Parish, LA: Mr. Ballard is the Survey Manager for this project for East Feliciana Parish Police Jury. It includes the replacement of 2 bridges which were damaged from flooding and the repairs to many rural roadways throughout the parish. These projects are being funded thru FEMA and all documentation has to be in accordance with FEMA’s policies and procedures.		



01/17-12/17	East Baton Rouge Parish Bridges, East Baton Rouge Parish, LA: In 2017, CD&C performed topographic surveys for at least 4 Bridge Replacement Projects throughout East Baton Rouge Parish. Mr. Ballard served as Survey Manager on each of these projects which included cross-sectioning and tracing the channel at each location. These included bridges over Dawson Creek, Claycut Bayou, Copper Mill Bayou, and Cypress Bayou.
10/16-11/16	H.012728.5 LA 443: Tangi River Bridge Replacement, Tangipahoa Parish, LA: Mr. Ballard served as the Project Manager for this Project. Among the duties performed for the project were review of the crew work conditions, review & processing of the survey data, verification, and review of final submittal. CD&C completed a topographic survey which included all utilities with depths, all drainage, all building information including finish floor elevations, and all super/substructure of the bridge over the Tangipahoa River. Additional information regarding the river was located by traditional means upstream and downstream for the engineer's design of the new bridge. To utilize data collection of the failed bridge, 3D Terrestrial Scanning was incorporated in conjunction with traditional means to complete the topographic survey. Due to the nature of the project being an Emergency Bridge replacement all staff worked on this project non-stop until field work was completed in less than 3 weeks.
09/17-09/17	H.012650.5-1 District 62 Bridges, Livingston and Tangipahoa Parishes, LA: Mr. Ballard is the Survey Manager for this project which included 5 bridge sites in District 62. In addition to all of the existing data for the bridge and roadway at each site, each channel was cross-sectioned both upstream and downstream of the bridge. These included bridges over the US 190 Bridge over Gray's creek, 2 bridges on LA 442 both crossing East Hog Branch, LA 1063 over the Natalbany River, and US 51 over Ponchatoula Creek. Several of these bridges including the US190 one was surveyed utilizing 3D Terrestrial Scanning.
10/15 - 12/18	H.003184.5 I-10 Texas State Line – East of Coone Gully, Calcasieu Parish, LA: Mr. Ballard served as the Survey Project Manager on this project which is a 6-lane widening of I-10. Duties performed on this project included the review of the survey information from crew, verification of project delivery schedule, processing of data and final review of submittal of project. 3D Terrestrial Scanning was used in conjunction with traditional means and methods for the completion of this project.
01/16 - 08/16	H.005733.5 US 190 Superstreet, St. Tammany Parish, LA: Mr. Ballard served as the Survey Project Manager on this project. CD&C provided a complete topo survey & drainage map along with utility coordination for the project. Project duties included processing of data, review of field notes and weeklies, & performing final punch list. This project also included work in the Abita River utilized 3D Terrestrial Scanning for the main route.
10/15 - 01/16	H.011773 Hanks Dr/Landis Drive Pedestrian Improvements, East Baton Rouge Parish, LA: Mr. Ballard served as the Survey Project Manager on this project that included a topographic survey and establishment of the ROW for Hanks Dr. for installation of new sidewalk.
06/11 - 09/13	H.002372 LA 42 Widening and Improvements, Ascension Parish, LA: Mr. Ballard worked as a PLS on this project which included boundary and topography, establishing the existing ROW and acquisition of additional ROW.
07/17 - 12/18	H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA: Mr. Ballard served as the Survey Project Manager on this project that includes a complete topo survey, utility coordination and drainage, along with finish floor elevations of all buildings that fall within the survey limits. Project included data collection of the topography via traditional means and methods along with 3D terrestrial scanning.

Firm employed by		Civil Design & Construction, Inc. (CD&C)			
Name	Madison Mills, PLS		Years of relevant experience with this employer	3	
Title	Survey Project Manager		Years of relevant experience with other employer(s)	4	
Degree(s) / Years / Specialization			BS / 2016 / Civil Engineering		
Active registration number / state / expiration date			PLS 5293/LA/03/31/2025		
Year registered	11/15/2022	Discipline	Professional Land Surveyor		
Contract role(s) / brief description of responsibilities.			Mr. Mills joined CD&C in 2021 as a Land Surveying Intern and has recently been licensed as a Professional Land Surveyor. He serves as a Survey Technician and assistant PM for CD&C working to manage field crews, process field crew data, and finalize deliverables.		
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 specified in the applicable MPR(s).				
12/23 – 05/23	H.012618 LA 347 Drainage Improvements: Mr. Mills is the Survey Project Manager on this project. Topographic Survey for just over 2 miles of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.				
09/23 – 12/23	H.015619.5 LA 106: Mr. Mills is the Survey Project Manager on this project. Topographic Survey for just over 8 miles of roadway. Traditional means and methods was used to collect limited topographic data for this overlay and roadway rehabilitation project. Project was completed to LADOTD Location and Survey Standards and practices.				
05/23 – 08/23	H.015056 - LA 685: Mr. Mills is the Survey Project Manager on this project. Topographic Survey for just over 4,503 feet of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.				
05/23 – 08/23	H.015058 - LA 14 Business: Mr. Mills is the Survey Project Manager on this project. Topographic Survey for just over 12,300 feet of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.				
02/23 – 12/23	H.012027.5 I-20 UPPR: Mr. Mills is the Survey Project Manager on this project. Topographic Survey for the interstate in North Louisiana. Both traditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass improvement project. This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD Location and Survey Standards and practices.				
08/22 – 02/23	4400017091 Louisiana Watershed Initiative Region 5 – Task Order 3: Mr. Mills is working as a Survey PM this Louisiana Watershed Initiative project. He has been responsible for managing crews, processing field data, creating punch-lists, working with utilities, and complete the final deliverables to the client. CD&C is a sub-consultant on this project.				
01/22 – 11/22	4400017091 Louisiana Watershed Initiative Region 5 – Task Order 2: Mr. Mills is working as a Survey PM this Louisiana Watershed Initiative project. He has been responsible for managing crews, processing field data, creating punch-lists, working with utilities, and complete the final deliverables to the client. CD&C is a sub-consultant on this project.				
09/21 – 03/22	H.014747 Southern University Ravine Protection, East Baton Rouge Parish: Mr. Mills served as a Survey Technician for this project. CD&C as a sub-consultant on this project was responsible for topographic survey of the sites at Southern University. The topographic data for this project was collected both traditionally and utilizing 3D Scanning.				
08/21 – On-Going	H.011833.5 St. Mary Street Sidewalks; Scott, LA: Mr. Mills served as a Survey Tech for this project. CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other				

	features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal will be in accordance with latest LADOTD Location and Survey standards.
03/22 – 09/22	H.010960.5-2 Roundabouts at LA 182, Lafayette, LA: Mr. Mills served as a Survey Tech for the project. CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.
02/21 – 07/22	H.013958 Carpenters Bridge Rd. Whiskey Chitto Creek: Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on property surveys and ROW mapping.
02/21 – 07/22	H.013955 LA 961 Bridge at Sandy Creek, West Feliciana Parish, LA: Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on property surveys and ROW mapping.
02/21 – 07/22	H.013956 LA 961 Bridge at Beamon Rd. Bayou Maringouin, Pointe Coupee Parish, LA: Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on property surveys and ROW mapping.
07/21 – 11/21	H.009290.5 Safe Routes to Schools – LSU Sidewalk Improvement near LSU Lab School, Baton Rouge, LA: Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.
02/21 – 05/21	H.010108 Safe Routes to Schools – Independence Sidewalks, Baton Rouge, LA: Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.
07/21 – 12/21	H.0014560.5 LA 94 Vermillion River, St. Martin Parish, LA: Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.

Firm employed by		Civil Design & Construction, Inc. (CD&C)	
Name	Chancey Cothren	Years of relevant experience with this employer	>1
Title	Land Survey Intern	Years of relevant experience with other employer(s)	2
Degree(s) / Years / Specialization		BS / 2023 / Geomatics	
Active registration number / state / expiration date		Louisiana registered LSI.0000776. / Expires - 2025	
Year registered	2023	Discipline	Land Surveying Intern
Contract role(s) / brief description of responsibilities		Mr. Cothren is a Land Surveying Intern. He will help manage field crews, process field crew data, and finalize deliverables.	
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 specified in the applicable MPR(s).		
6/23 – 8/23	LA-22: Mr. Cothren was on the survey crew that performed the topographic survey along LA-22. This survey was about four miles long and the data was collected using laser scanning, UAV lidar, and traditional survey methods. Project was completed to LADOTD Location and Survey Standards and practices.		
8/23 – 10/23	I-10 / LA-44: Mr. Cothren was on the survey crew that performed the topographic survey. The survey was just over two miles along I-10 and two miles along LA – 44. Data was collected using lidar and traditional survey methods. Project was completed to LADOTD Location and Survey Standards and practices.		
11/23 – 12/23	Gause Blvd / EI-10 Service Road: Mr. Cothren was on the survey crew that performed the topographic survey. The survey was just over two miles along EI-10 Service Rd. This project was completed using GPS and Total Staton. Project was completed to LADOTD Location and Survey Standards and practices.		
8/22-9/22	USACE: Mississippi river hydrographic survey: Mr. Cothren was on the survey crew that performed hydrographic surveys to locate any submerged obstructions in portions of the river. This project was completed using magnetometers and USV’s.		
8/23	USACE: Mississippi river revetment restoration: Mr. Cothren was on the survey crew that performed the surveys needed to locate how much dirt needed to be removed when shaping the levee for the placement of the new revetments. This Project was completed to Louisiana Survey Standards and practices.		



Firm employed by		Civil Design & Construction, Inc. (CD&C)	
Name	Scott Benton	Years of experience with this firm/employer	6.5
Title	Survey Project Manager	Years of experience with other firm(s)/employer(s)	5
Degree(s) / Years / Specialization			
Active registration number / state / expiration date		ATSSA Traffic Control Supervisor, Technician & Flagger	
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Mr. Benton serves as a Survey Project Manager and Senior Technician specializing in 3D Terrestrial Scanning, processing, and extraction.	
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 specified in the applicable MPR(s).		
12/23 – 05/23	H.012618 LA 347 Drainage Improvements: Mr. Benton is the 3D Scanning Technician on this project. Topographic Survey for just over 2 miles of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.		
05/23 – 08/23	H.015056 - LA 685: Mr. Benton is the 3D Scanning Technician on this project. Topographic Survey for just over 4,503 feet of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.		
05/23 – 08/23	H.015058 - LA 14 Business: Mr. Benton is the 3D Scanning Technician on this project Topographic Survey for just over 12,300 feet of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.		
02/23 – 12/23	H.012027.5 - I-20 UPRR: Mr. Benton is the 3D Scanning Technician on this project. Topographic Survey for the interstate in North Louisiana. Both traditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass improvement project. This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD Location and Survey Standards and practices.		
10/20 – 01/21	H014302 US 165 Lighting, Monroe, LA: Mr. Benton served as the firm’s lead 3D Scanning Technician on this lighting project. CD&C was a sub-consultant on this project and was responsible for topographic surveying of US 165 south of Monroe for a highway lighting improvement. The topographic data for this project was collected both traditionally and with the use of 3D Terrestrial Scanning.		
12/19 – 01/2020	H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA: Mr. Benton served as a 3D Scanning Technician for this project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415.		
03/14 – 06/14	H.008369 Cleo Road Roundabout, St. Tammany Parish, LA: Mr. Benton served as a Senior Technician on this project processing survey field data. CD&C was responsible for the topographic survey that began approximately 2400 ft. NW of intersection of I-59 and US Hwy 1090 and ended approximately 1000 ft. NW of intersection of I-59 and US Hwy 1090. The survey also included 500 ft. of Cleo Road and 175 ft. of Avenue D.		
05/13 – 07/13	H.009288 LA 1 Railroad Bridge at DOW, West Baton Rouge, LA: Mr. Benton served as a Survey Crew Instrument Man and later as a technician on this project processing survey field data. The intent is to create a grade separation at the intersection of LA 1 and		





	the R/R spur for DOW. CD&C is performing all of the topographic survey for this project including utility coordination and R/R coordination and permits so that CD&C can survey the spur and parallel line.
02/13 – 06/13	H.005693 LA 447, Walker, LA: Mr. Benton served as a Survey Crew Instrument Man and later as a technician on this project processing survey field data. CD&C’s responsibilities included all field work, utility coordination, review of existing survey data provided by LADOTD and all office work to produce the final product; this includes merging of supplied survey from LADOTD and survey by CD&C. CD&C also performed the tie-in of the new survey to the existing survey provided by LADOTD to produce an overall deliverable to be utilized in this design.
10/14 – 12/14	H.011088.5 West Prien Lake, Lake Charles, LA: Mr. Benton served as Survey technician on this project processing survey field data. This project was to provide topographic survey for a new route to be constructed. Topographic survey and DTM was required along the proposed alignment including all utilities and all drainage with the survey limits.
07/14 – 10/15	H.010319.5 I-110 North St. to Plank Road, Baton Rouge, LA: Mr. Benton served as the firm’s 3D Scanning Tech on this project by working with the scan crew in the field, post processing the scans, and extracting necessary topographic data from them thru TopoDot to put into InRoads.

Firm employed by		Civil Design & Construction, Inc. (CD&C)	
Name	Clarence J. Goodspeed	Years of relevant experience with this employer	2
Title	SUE Manager	Years of relevant experience with other employer(s)	30
Degree(s) / Years / Specialization			
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities * Dates not included as work was done at previous Employer		Mr. Goodspeed has 30 years' experience in underground utilities. Mr. Goodspeed has been involved in almost every aspect of underground utilities and His knowledge of reading multiple utility companies prints and understand how their systems are installed makes him a great asset to managing CD&C Sue department.	
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).		
03/23 – On-Going	MSY Campus Wide Sewer Location: Mr. Goodspeed serves as the firms SUE PM for the project. CD&C is performing a combination of both a QL-B and QL-A for the Louis Armstrong Airport campus to locate it’s sanitary sewer lines. This project encompasses the entire campus. All sewer manholes and gravity lines as well as sewer forcemains are to be located. Verification of pipe size and material is also required. CD&C is providing all SUE appropriate reports and data for this project.		
01/24 – 03/24	RN Nuccio Rd SUE: Mr. Goodspeed served as SUE Manager for the firm’s SUE work on this bridge replacement project. CD&C, Inc. provided SUE utility locations with SUE QL- B utility designation. CD&C, Inc. provided all SUE reports and data.		
04/24 – 05/24	BRMA FAA Boring: Mr. Goodspeed served as SUE Manager for the firm’s SUE work on this project. This project included the coordination of SUE QL-B utility information and boundary survey of over 4 acres. Survey crews collected data to incorporate for the final deliverable which included boundary plat, and SUE reports, data, and plans.		
03/24 – On-Going	MSY East Apron Expansion: Mr. Goodspeed served as SUE Manager for the firm’s SUE work on this project. This project includes the coordination of SUE QL-B utility information and topographic survey for over 7 acres. CD&C’s SUE crews marked underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.		
03/24 – 05/24	MSY Employee Parking: Mr. Goodspeed served as SUE Manager for the firm’s SUE work on this project. This project included SUE QL- B utility information and topographic survey for approximately 0.5 acres. CD&C’s SUE crews marked underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.		
02/24 – 05/24	BRMA Radar Decomp: Mr. Goodspeed served as SUE Manager for the firm’s SUE work on this project. This project included SUE QL- B utility information and topographic survey for over 2 acres. CD&C’s SUE crews marked underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.		
12/23 – 05/24	BRMA Taxiway F Reconstruction: Mr. Goodspeed served as SUE Manager for the firm’s SUE work on this project. This project included SUE QL- B utility information and topographic survey for over 25 acres. CD&C’s SUE crews marked		



	underground utilities which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.
05/23 – 06/23	West Broussard @ Duhon SUE: Mr. Goodspeed served as SUE Manager for the firm's SUE work on for this project. CD&C, Inc. provided SUE QL-A utility designation for approximately 2,000' of roadway. CD&C, Inc. provided all SUE reports and data.
09/22 – 01/23	BRMA Northwest Aviation Development: Mr. Goodspeed serves as the firms SUE PM for the project. He is overseeing and working with CD&C SUE personnel to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with standards set forth by City/Parish government for East Baton Rouge.
03/22 – 10/23	H.011833.5 St. Mary Street Sidewalks; Scott, LA: Mr. Goodspeed serves as the firms SUE PM for the project. He is overseeing and working with CD&C SUE personnel to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.
03/22 – 09/22	H.010960.5-2 Roundabouts at LA 182, Lafayette, LA: Mr. Goodspeed serves as the firms SUE PM for the project. He is overseeing and working with CD&C SUE personnel to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.
07/23 – On-Going	College Drive (MoveBR): Mr. Goodspeed serves as the firm's SUE Manager for the project. This project includes full topography and utility coordination for approximately 20 acres. He worked in the field to coordinate the collection of all the utility information and location for survey crews to incorporate utility information to a QL-D to QL-B level accuracy. An official SUE submittal was not required for this project. The final submittal is following standards set forth by the City/Parish government for EBR.
10/23 – On-Going	HMGP – FEMA Groom Road Brushy Bayou: Mr. Goodspeed served as the firm's SUE Manager for the project. This project included full SUE submittal for approximately 1 mile of roadway. He worked in the field to coordinate the collection of all the utility information and location for survey crews to collect data and incorporate it for the submittal of QL-B.
05/23 – 06-23	Burbank at Pelican Lakes: Mr. Goodspeed served as the firm's SUE Manager on this intersection improvement project in Baton Rouge. Location of all subsurface utilities were provided to QL-C.
01/23 – 07/23	Pride Port Hudson Road: Mr. Goodspeed served as the firm's SUE Manager for this project working to provide Utility Coordination and Utility mapping. Mr. Goodspeed worked with the local utility companies to locate their assets as much as possible. In instances where the utilities did not locate, Mr. Goodspeed secured as-built/record drawings and directed SUE field crews for the marking of those particular assets so that a topography survey could be completed. Mr. Goodspeed also served as a QC Check for all the utilities located by the survey crews and SUE Crew.

SECTION 17

"Fenstermaker has a long history of providing engineering in the parish...their knowledge of the area...their commitment to their community, and the quality of work they have performed for our city makes them the local firm of choice...Anytime you do a project in your community, you want to put yourself in a situation where you're surrounding yourself with people who you have a good working relationship and partnership with. We've had a great partnership with Fenstermaker for a very long time. It's a no-brainer. They are the cream of the crop in regard to engineering."

- **Jan-Scott Richard**, Mayor, City of Scott



17. Firm Experience:

Firm name	C. H. Fenstermaker & Associates, L.L.C.		Past Performance Evaluation Discipline(s)*	Road, CE&I/OV	
Project name	Lake Charles LNG (LA384 & LA385) Traffic Impact Analysis, Road Improvements, and CE&I			Firm responsibility (prime or sub?)	Prime
Project number	Not applicable	Owner's name	Lake Charles LNG		
Project location	Calcasieu Parish, LA		Owner's Project Manager	John Kelly	
Owner's address, phone, email	8100 Big Lake Road, Lake Charles, LA 70605, (713) 989-7411, john.kelly@energytransfer.com				
Services commenced by this firm (mm/yy)	03/2014		Total consultant contract cost (\$1,000's)	\$4,875	
Services completed by this firm (mm/yy)	11/2018		Cost of consultant services provided by this firm (\$1,000's)	\$4,875	

Project Description

Fenstermaker performed a traffic impact study and implementation for the construction and continued operation of three proposed facilities: Lake Charles LNG, Magnolia LNG, and G2X Energy. These facilities worked together to mitigate the impact of construction-related related traffic on the area roadway network. The project included mitigation design, environmental permitting, right of way acquisition, utility relocation, construction administration, and on-going program management. Fenstermaker’s traffic impact study resulted in \$25 million in road traffic improvements. Fenstermaker then completed the design, construction, and construction administration for the facilities.

Fenstermaker was responsible for increasing the vehicle capacity at the intersection of Big Lake Road (LA 384) and Tank Farm Road. This was accomplished by adding southbound left and right turn lanes and a dedicated northbound left turn lane on Big Lake Road. On Tank Farm Road, eastbound and westbound left turn lanes were added. Right and left turn lanes were also added at appropriate locations to mitigate driveway turning movements along Big Lake and Tank Farm Road. Additionally, Fenstermaker was responsible for increasing the capacity at the intersection of Gulf Highway (LA 385) and West Lincoln Road. This was accomplished by adding an eastbound left turn lane on W. Lincoln Road. Two additional northbound lanes were added on Gulf Highway to accommodate for the traffic turning l eft from West Lincoln. A dedicated southbound right turn lane on Gulf Highway and a dedicated northbound left turn lane was also added. The road improvements portion of the project required securing three LADOTD permits, 153351 - LA 384 (Big Lake Road) at Tank Farm Road, 153352 – LA 384 (Big Lake Road) at West Lincoln Road, and 153353 - Gulf Highway (LA 385) and West Lincoln Road.



Fenstermaker provided reviews and responses to requests for information (RFIs) and construction submittals, participated in meetings with LCLNG, DOTD and the Contractor regarding construction, and coordinated with utilities and agencies as necessary to facilitate construction progress. Fenstermaker also provided construction inspection for this intersection following LADOTD requirements. Fenstermaker was responsible for oversight of drainage installation, reinforced box culvert and headwall construction, concrete drives and asphalt pavement, signal installation, utility relocation, and grading.

Key Personnel: Dax Douet | Anna Doucet | Aimee Latiolais | Travis Bodin | Luke Hebert | Bradford Millett | James Siffert | Dustin Guidry

CHALLENGE: Coordinating traffic projections for three proposed facilities in lower Calcasieu Parish.
SOLUTION: Fenstermaker hosted coordination meetings among all parties involved, reviewed overlapping projections, and developed mitigation options that all parties agreed with.

Firm name	C. H. Fenstermaker & Associates, L.L.C.		Past Performance Evaluation Discipline(s)*	Road, CE&I/OV, Traffic	
Project name	City of Carencro 2018, 2019, and 2021 Asphalt Overlay Projects			Firm responsibility (prime or sub?)	Prime
Project number	Not applicable	Owner's name	City of Carencro		
Project location	Lafayette Parish, LA		Owner's Project Manager	Charlotte Clavier, Mayor	
Owner's address, phone, email	210 East St. Peter Street, Carencro, LA 70520, (337) 896-8481, cclavier@carencro.org				
Services commenced by this firm (mm/yy)	01/2017	Total consultant contract cost (\$1,000's)			\$714
Services completed by this firm (mm/yy)	09/2022	Cost of consultant services provided by this firm (\$1,000's)			\$714

Project Description

2018 As the City Engineers of Carencro, Fenstermaker was contracted to provide surveying, design, utility coordination, temporary traffic control and construction administration and inspection. The project was located along several different roadways within the City. The planned construction includes milling, overlay and patching along approximately 2,350-ft. of Hector Connolly Road, 1,250-ft. along W. Butcher Switch Road, and 290-ft along Guilbeau Road. Full-depth patching along N. Michaud Street and portions of Guilbeau Road outside of the mill and overlay will also be completed. The project's goal was to provide drivers with a smoother riding surface and repair potholes. The project followed LADOTD Road Design Manual and MUTCD standards and procedures.

2019 This project was similar in scope to the 2018 project. The project consisted of milling and overlaying approximately 10.6 miles of roadway surface, including segments of the following roads: Arceneaux Road, Beau Basin Road, Thoroughbred Drive, N. Michaud Street, Bechet Road, Post Road, Rampart Street, Stemmans Road, Rue Basin, W. St. Peter Street, Leeward Loop, Starboard Loop, Ira Street, Moss Street, Francois Street, Pothier Road, Guilbeau Road, Pamela Street, Saint Pierre Boulevard, Clara Street, Rue Boudreaux, Huron Street, Theo Street, and Fieldview Drive. Asphalt patching was completed at required locations on these roadways. Fenstermaker was also responsible for temporary traffic control, construction administration, and inspection.

2021 This project consisted of the milling and overlaingy of approximately 2.5 miles of roadway surface including 20 streets. A total of 64,120 square yards of asphalt was milled and replaced with 2-inch-thick asphalt concrete overlay wearing course. Fenstermaker was contracted to provide surveying, design, utility coordination and construction administration and inspection. Reconstruction of roadways and asphalt patching were completed where required.



Key Personnel: Nick Castille | Luke Hebert | Austin Doucet | Andrew Sellers | James Siffert | Travis Bodin | Steve Draughon |

CHALLENGE: Sequencing the overlay program to align with school activities and recreation sporting events that are high traffic generators.
SOLUTION: Working with schools, recreation timelines (baseball schedules) to reduce impacts to high traffic areas. Included details in specifications regarding construction timeframes and scheduling.

Firm name	C. H. Fenstermaker & Associates, L.L.C.		Past Performance Evaluation Discipline(s)*	Road, CE&I/OV, Traffic	
Project name	Baker Boulevard Overlay			Firm responsibility (prime or sub?)	Prime
Project number	H.015126	Owner's name	City of Baker		
Project location	East Baton Rouge Parish, LA		Owner's Project Manager	Becky Bond	
Owner's address, phone, email	3326 Groom Road, Baker, LA 70714, (225) 778-0300, rbond@cityofbakerla.com				
Services commenced by this firm (mm/yy)	10/2022	Total consultant contract cost (\$1,000's)			\$72
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$72

Project Description

The City of Baker contracted Fenstermaker to provide engineering and survey services for roadway improvements along Baker Boulevard. The purpose of this project is to improve roadway deficiencies caused by degrading roadway pavement conditions along Baker Blvd and Bentley Blvd between Hwy 19 and Bentley Extension to the City of Baker’s Limits. The project scope requires pavement rehabilitation by an overlay to avoid complete reconstruction in the future. The project length is approximately 1.25 miles (6,600 feet), beginning at Highway 19 (Scotlandville-Zachary Hwy) and extending through McHugh Rd until Baker city limits.



The survey team performed a topographic survey along the north and south sides of Bake Boulevard and Bentley Boulevard between Highway 19 and the Baker city limits. All utilities were located and marked. The survey team contacted and coordinated with utility companies to identify any conflicts between the proposed project area and utility infrastructure. Survey deliverables included CADD and CSV formatted data and any field notes, utility information, and other critical documentation.

The design included pavement patching, milling, and overlay for the approximately 1.2 mile overlay that spans form Main Street to approximately 100 feet past the intersection with McHugh Road. Various sections of the roadway did not meet current LADOTD standards, containing less than a 2.5% cross-slope. This required careful consideration and corrective measures to bring the roadway cross-slope to current standards. Fenstermaker developed construction plans and specifications, along with an Opinion of Probable Construction Cost.

Key Personnel: Nick Castille | Aimee Latiolais | Steve Draughon | Luke Hebert

CHALLENGE: The existing roadway does not meet current cross-slope standards.
SOLUTION: Fenstermaker detailed proper slope corrections, keeping the depth of the existing asphalt, ditch grades, and driveway tie-ins in mind.

Firm name	C. H. Fenstermaker & Associates, L.L.C.		Past Performance Evaluation Discipline(s)*	Road, Survey, Environmental, CE&I/OV	
Project name	2021 Overlay Phase 1A			Firm responsibility (prime or sub?)	Prime
Project number	Not applicable	Owner's name	Calcasieu Parish Police Jury		
Project location	Calcasieu Parish, LA		Owner's Project Manager	Allen Wainwright, P.E.	
Owner's address, phone, email	1015 Pithon Street, Lake Charles, LA 70601, (337) 721-3700, awainwright@calcasieu.gov				
Services commenced by this firm (mm/yy)	12/2021	Total consultant contract cost (\$1,000's)			\$420
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$386

Project Description

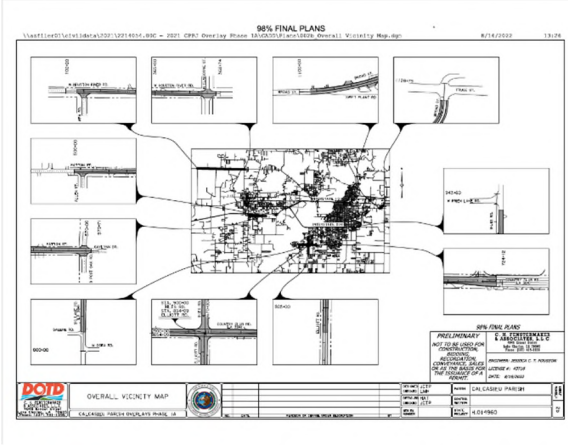
Calcasieu Parish Police Jury selected Fenstermaker for an overlay project on approximately 10.78 miles of roadway within the Metropolitan Planning Organization (MPO) for the greater Lake Charles area. The project's goal was to repair (milling and surfacing) the following roads: W. Houston River Road, Patton Street, LA 384 (Big Lake Road/Country Club Road), Elliott Road, Ihles Road, and Broad Street.

Fenstermaker provided data acquisition services, engineering design plans, and construction site inspection services. Data acquisition tasks included determining existing roadways conditions and identifying required permits or agreements with local, regional, and state agencies.



Fenstermaker created the engineering design plans in compliance with all LA DOTD standards. Other tasks during the design phase included calculating the opinion of probable cost, providing construction specifications, providing an estimate of construction duration, and preparing and submitting needed permits.

Fenstermaker assisted with the bidding process, responded to all requests for information (RFIs), reviewed submitted bids, and provided a recommendation to the Parish for bid award. Fenstermaker also provided construction inspection services for the project.



Key Personnel: Austin Doucet | Luke Hebert | Bradford Millett | Steve Draughon | Dustin Guidry
James Siffert

CHALLENGE: On previous overlay projects, it has been difficult to monitor the exact locations of potential patching areas identified by an inspector without sending a secondary survey crew to collect the locations marked.

SOLUTION: To help mitigate this concern, Fenstermaker began utilizing GIS technology, such as the ArcGIS Survey123 application. This technology allows an inspector to identify and document in real time the location, dimensions, and photos of the required patching locations. By having this resource during construction, our construction administration team could identify new patch locations that were not recognized at the beginning of the project and provide the client with a shapefile for future monitoring of the pavement history.

Firm name	C. H. Fenstermaker & Associates, L.L.C.		Past Performance Evaluation Discipline(s)*	Road, Survey, Environmental, Traffic, CE&I/OV	
Project name	Spanish Trail Industrial Park Access Road			Firm responsibility (prime or sub?)	Prime
Project number	Not applicable	Owner's name	City of Baker		
Project location	St. Martin Parish, LA		Owner's Project Manager	Wes Dupuis	
Owner's address, phone, email	3326 Groom Road, Baker, LA 70714, (225) 778-0300, rbond@cityofbakerla.com				
Services commenced by this firm (mm/yy)	10/2022	Total consultant contract cost (\$1,000's)			\$383
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$383

Project Description

A large personal protective equipment plant, with over 1200 employees, was developed on Lake Talon Road in Broussard, LA. This plant had one entrance and an exit onto US 90, currently under construction. The single entry/exit and long-term construction currently underway on US 90 prompted the need for a secondary connection east to LA 182 (Old Spanish Trail Highway) in St. Martin Parish, LA. Fenstermaker provided professional engineering and survey services to extend Lake Talon Road to LA 182 (Old Spanish Trail Highway) with an at-grade intersection. The design will remove the existing two-lane asphalt pavement roadway on LA 182 and replace it with two through-lanes and two auxiliary lanes of asphalt pavement and will remove an existing asphalt pavement cul-de-sac on Lake Talon Road and replace it with a two-lane asphalt pavement roadway. Various improvements to the existing drainage system are also included in the project's design.

The two-lane asphalt roadway is paralleled by a BNSF railway, approximately 40 feet west of Old Spanish Trail Highway, and was required to cross the BNSF Railway at-grade to intersect with LA 182. Due to the proximity of the railroad to LA 182 and anticipated frequency of heavy trucks, the horizontal alignment of LA 182 was required to shift further east and a portion of LA 182 to be fully reconstructed. Auxiliary lanes were also added to LA 182 to accommodate turning movements. The design, currently in construction, included pavement design, roadway design elements, subsurface and open ditch drainage, pavement markings, signing, and a suggested sequence of construction. Fenstermaker is responsible for developing construction plans, specifications, an Opinion of Probable Construction Cost, coordination with both the BNSF Railway and PPE plant, bidding, construction administration, and inspection.



Key Personnel: Aimee Latiolais | Dax Douet | Dustin Guidry | James Siffert | Steve Draughon | Bradford Millett

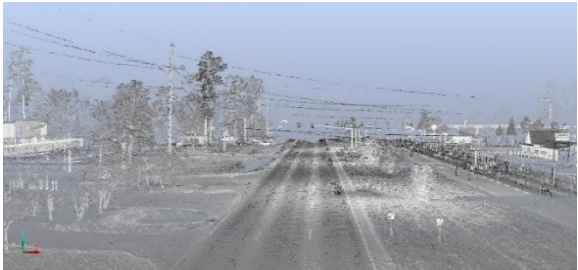
CHALLENGE: Working within the BNSF right-of-way posed several challenges, including stricter personnel regulations and tighter timelines of workability. The contractor could not employ all the means and methods he would regularly utilize, including crew size and equipment, while working within the railroad right-of-way.

SOLUTION: Fenstermaker utilized asphalt concrete as both the base course and pavement surface to provide the necessary structural thickness as well as reduce the time occupying the right-of-way.

Firm name	Civil Design and Construction, Inc.		Past Performance Evaluation Discipline(s)*	Survey	
Project name	US 190 Superstreet			Firm responsibility (prime or sub?)	Sub
Project number	H.005733.5	Owner's name	Louisiana Department of Transportation and Development		
Project location	St. Tammany Parish, LA		Owner's Project Manager	Josh Harrouch	
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70802, (225) 242-4640, joshua.harrouch@la.gov				
Services commenced by this firm (mm/yy)	01/16	Total consultant contract cost (\$1,000's)			N/A
Services completed by this firm (mm/yy)	08/16	Cost of consultant services provided by this firm (\$1,000's)			\$207

Project Description

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



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

Key Personnel: Karla Weston | Christopher Ballard

Firm name	Civil Design and Construction, Inc.		Past Performance Evaluation Discipline(s)*	Survey	
Project name	St. Mary Street Sidewalks			Firm responsibility (prime or sub?)	Sub
Project number	H.011833.5	Owner's name	Louisiana Department of Transportation and Development		
Project location	Lafayette Parish, LA			Owner's Project Manager	Ryan Richard, P.E.
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70802, (225) 379-1389, ryan.richard@la.gov				
Services commenced by this firm (mm/yy)	08/21	Total consultant contract cost (\$1,000's)			N/A
Services completed by this firm (mm/yy)	08/23	Cost of consultant services provided by this firm (\$1,000's)			\$65

Project Description

This project in Scott, LA, is to improve pedestrian movement and add sidewalks along the corridor. The survey limits began approximately 200' before the centerline intersection of St. Mary Street and Park West Drive, then continued south to the intersection of St. Mary Street and Cameron Street (LA 93) for estimated total distance of one (1) mile. The survey width included ten (10) feet outside of the apparent right of way. All side streets were surveyed sixty (60) feet from the intersection of the centerline with St. Mary Street Centerline.

CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.



Key Personnel: Karla Weston | Christopher Ballard | CJ Godspeed | Scott Benton | Madison Mills

Firm name	Civil Design and Construction, Inc.		Past Performance Evaluation Discipline(s)*	Survey	
Project name	Verot School Road			Firm responsibility (prime or sub?)	Sub
Project number	H.011235	Owner's name	Louisiana Department of Transportation and Development		
Project location	Lafayette Parish, LA		Owner's Project Manager	Thomas Gattle (Huval & Associates)	
Owner's address, phone, email	922 W. Point Des Mouton Rd., Lafayette, LA 70507, (337)234-3798, tgattle@huvalassoc.com				
Services commenced by this firm (mm/yy)	08/16	Total consultant contract cost (\$1,000's)			N/A
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$435

Project Description

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



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

Key Personnel: Karla Weston | Christopher Ballard

SECTION 18

"Thank you for always putting Carencro first."

- **Charlott Clavier**, Mayor, City of Carencro

"Fenstermaker is a well-rounded company. You can get your design, your inspection, your survey—it's all under one roof. We let Fenstermaker handle all of our projects, and they're very dedicated to those projects."

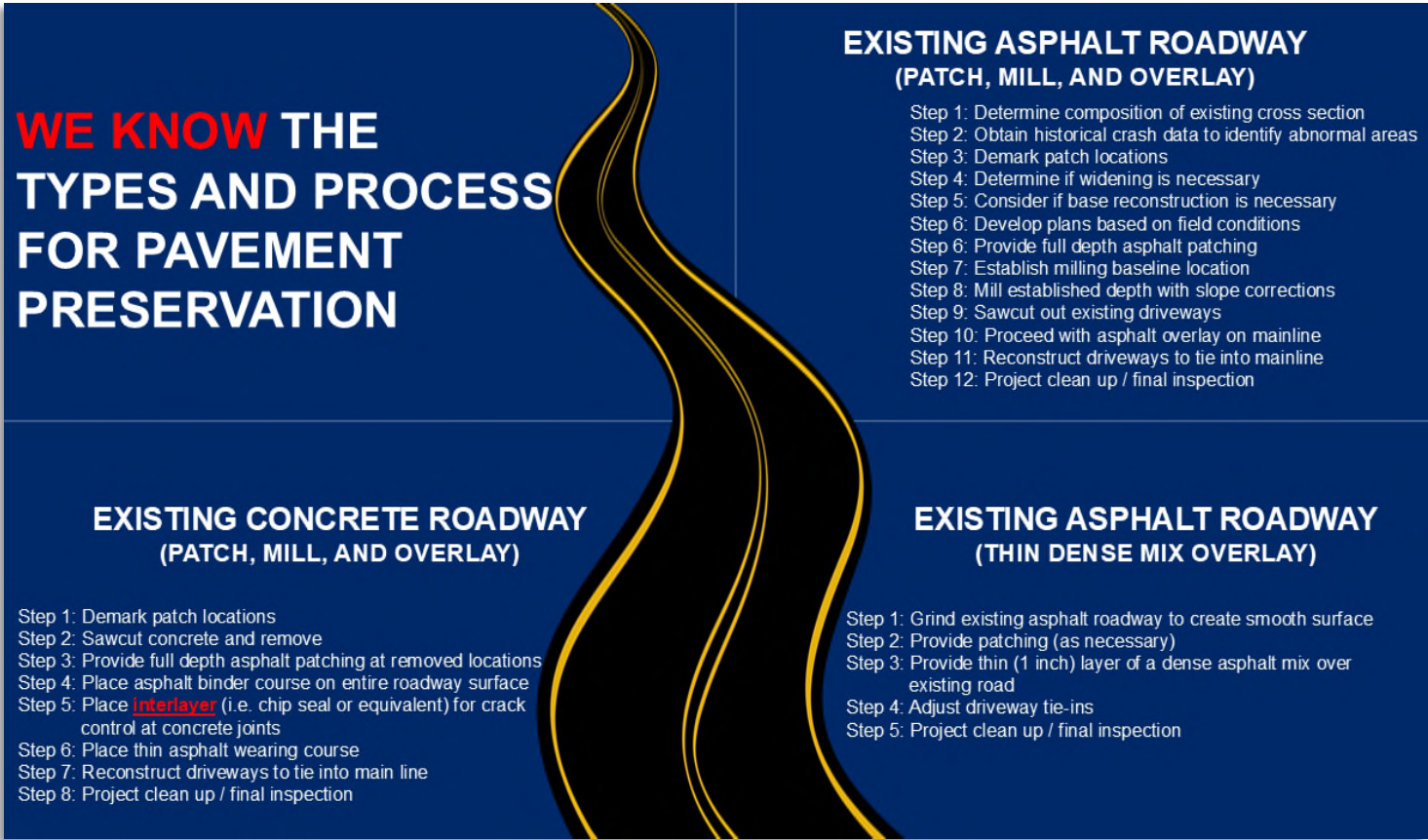
- **Glenn Brasseaux**, Former Mayor, City of Carencro



18. Approach and Methodology:

UNDERSTANDING

The Fenstermaker Team understands that this IDIQ Contract for Pavement Preservation is very important to the District 03 and 07 offices. **Fenstermaker has a long history of over 26 years working with both District 03 and District 07 and has long standing relationships with key personnel.** Historically, Fenstermaker staff have worked alongside key personnel including Eric Dauphine, P.E. (District 03 Administrator) who grew up in Fenstermaker’s back yard in the small city of St. Martinville, Louisiana. Other District 03 personnel such as Mike DeSelle, P.E. (ADA), Mark Arceneaux, P.E. (Area Engineer), David Landry, P.E. (Construction Coordinator), Brent Domingue, P.E. (District Design Section), Nick Fruge, P.E. (Traffic Engineer), Jeff Faust, P.E. (Area Engineer), Chris Lissard, P.E. (Asst. District Administrator, Operations), Todd Kidder (Utilities), and Randy Richard (Permits) have all worked with multiple staff members of the Fenstermaker Team. Similarly, Fenstermaker has a strong relationship with District 07 personnel such as Seth Woods (District 07 Administrator), Jared Chaumont (Traffic Engineer), and Carson Washington (Water Resources). **Our Team believes that the key to a successful working partnership is one that is built on great and long-standing proven local relationships, and we believe the Fenstermaker Team has just that.** Our Team is confident that if you ask any of these individuals, they will all agree that our relationships have been strong, technical, friendly, and professional.



WE KNOW THE TYPES AND PROCESS FOR PAVEMENT PRESERVATION

EXISTING CONCRETE ROADWAY (PATCH, MILL, AND OVERLAY)

- Step 1: Demark patch locations
- Step 2: Sawcut concrete and remove
- Step 3: Provide full depth asphalt patching at removed locations
- Step 4: Place asphalt binder course on entire roadway surface
- Step 5: Place **interlayer** (i.e. chip seal or equivalent) for crack control at concrete joints
- Step 6: Place thin asphalt wearing course
- Step 7: Reconstruct driveways to tie into main line
- Step 8: Project clean up / final inspection

EXISTING ASPHALT ROADWAY (PATCH, MILL, AND OVERLAY)

- Step 1: Determine composition of existing cross section
- Step 2: Obtain historical crash data to identify abnormal areas
- Step 3: Demark patch locations
- Step 4: Determine if widening is necessary
- Step 5: Consider if base reconstruction is necessary
- Step 6: Develop plans based on field conditions
- Step 6: Provide full depth asphalt patching
- Step 7: Establish milling baseline location
- Step 8: Mill established depth with slope corrections
- Step 9: Sawcut out existing driveways
- Step 10: Proceed with asphalt overlay on mainline
- Step 11: Reconstruct driveways to tie into mainline
- Step 12: Project clean up / final inspection

EXISTING ASPHALT ROADWAY (THIN DENSE MIX OVERLAY)

- Step 1: Grind existing asphalt roadway to create smooth surface
- Step 2: Provide patching (as necessary)
- Step 3: Provide thin (1 inch) layer of a dense asphalt mix over existing road
- Step 4: Adjust driveway tie-ins
- Step 5: Project clean up / final inspection

The Fenstermaker Team understands that the DOTD and Districts desire to bring on a consultant to help with pavement preservation, transportation systems management (TSM), and similar type projects. Our Team will be responsive to those time-sensitive projects, looking for innovations with all Task Orders (TOs) presented to us to extend pavement life and improve safety. The Fenstermaker Team excels in these types of projects with a history of similar projects performed for not only DOTD, but also local municipalities and parishes within the Districts’ geographical coverage.

Drawing from contractor feedback and past experiences, the Team recognizes recurring design mistakes in plan preparation. We are dedicated to proactively addressing and eliminating these issues to enhance overall project quality and efficiency.

Our team brings a wealth of experience and expertise in pavement preservation design services, making us ideally suited to meet and exceed DOTD's expectations for this IDIQ contract. **The Fenstermaker Team’s past projects range from minor rehabilitation and overlay designs to major reconstruction efforts, giving us a comprehensive understanding of the full spectrum of pavement preservation techniques.**

We are well-versed in using the latest versions of DOTD's Roadway Design Procedures and Details Manual, the Pavement Preservation Manual, and the 3R Minimum Design Guidelines. **Our project manager, Dax Douet, P.E., has over 25 years of experience managing DOTD projects and ensures that our entire team stays current with any updates to DOTD policies and procedures.**

By selecting our team, DOTD can be confident in our ability to provide high-quality, efficient, and cost-effective pavement preservation design services across multiple projects throughout the contract duration.






APPROACH For each TO, the goal of the Fenstermaker Team is clear: coordinate effectively with project stakeholders, deliver high-quality projects, foster excellent working relationships with DOTD staff, and leverage contracting expertise to define TO requirements. The Team’s approach involves thoroughly understating the TO scope, developing efficient strategies with departmental approval, mitigating risks through rigorous quality control, and ensuring timely delivery of deliverables. Drawing from our extensive experience with IDIQ contracts, we recognize the critical success factors for any project: maintaining team continuity, providing adequate staffing, deploying experienced project managers, producing accurate work hour estimates, facilitating effective team coordination and communication, managing project costs, and meeting project schedules.

METHODOLOGY The Fenstermaker Team has a strong understanding of DOTD’s Plan Delivery Process.

SCOPING Prior to the start of a TO, our Contract Manager, Dax Douet, P.E., or our Deputy Contract Manger, Aimee Latiolais, P.E., will coordinate with the DOTD PM to understand the project completely so that we can develop our Project Management Plan (PMP).

(continues on following page)

COMMON DESIGN MISTAKES

- **FIELD CONDITIONS**
Not obtaining adequate survey cross sections to address differing roadway profile and cross slopes to develop design
- **TYPICAL SECTIONS**
Sections are too generic and don't address actual existing field conditions (i.e. cross slope, lane width, cross drains, etc.)
- **PLAN DEVELOPMENT**
Plans need to clearly articulate intent and account for varying existing cross-slopes and widths.
- **DRIVEWAYS**
Plans should address driveway tie-ins, especially when widening roads.
- **3R MINIMUM DESIGN GUIDELINES**
Lack of understanding guidelines to mitigate not having to bring project into current minimum design guidelines

Field and Data Collection

- Topographic Surveys
- Geotechnical investigations (if required)
- Traffic Data Analysis

Design Process

- Adhere to DOTD design manuals and guidelines, including EDSM I.1.1.11
- Utilize appropriate software
- Consider context-sensitive solutions

Plan Development

- Preliminary Plans (includes Design Report, Exceptions/Waivers, SWPPP)
- Final Plans (includes Pavement Preservation Constructability/Biddability Review docs)

Quality Control Procedures

- Internal QA/QC Process
- Constructability Review

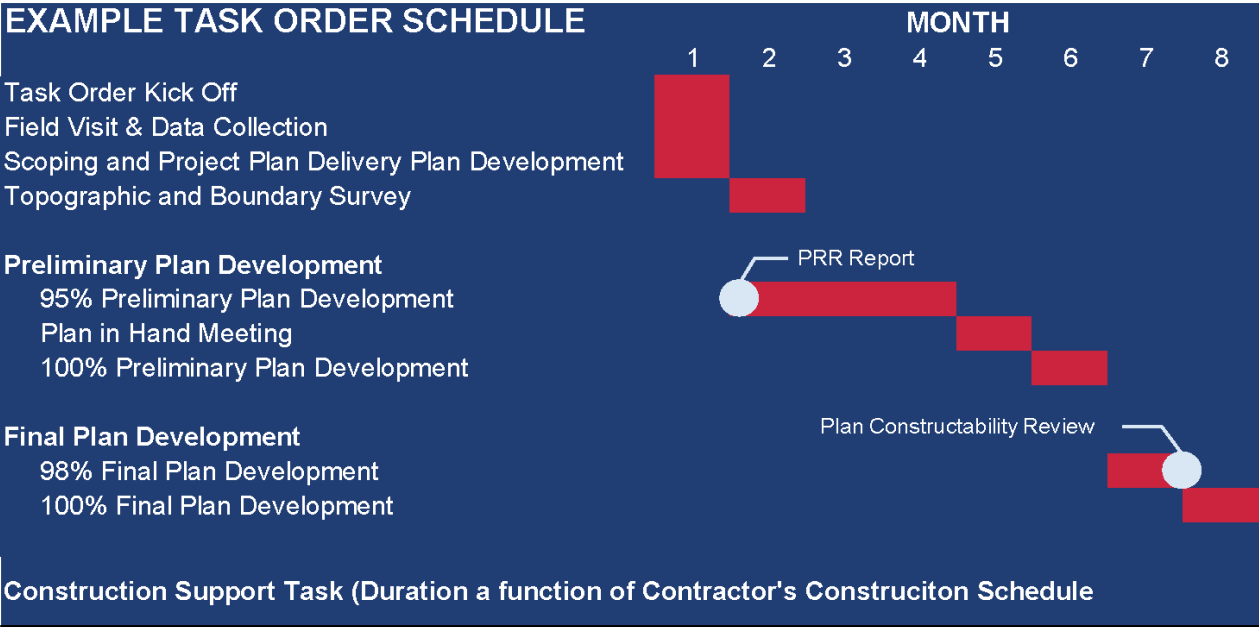
Our PMP would encompass the following key elements:

- ◆ A comprehensive project scope
- ◆ A conceptual schedule including anticipated milestone submittals, plan review meetings, and project coordination meetings
- ◆ Project design criteria
- ◆ Key project delivery milestones
- ◆ Quality control plan
- ◆ Risk identification and assessment
- ◆ Identification of any special coordination or utility needs (i.e., railroad crossing, duct banks, transmission lines, etc.)
- ◆ Communication strategy

This plan enables the Team to efficiently gather and organize critical project information for review with the DOTD PM at the kickoff meeting. It serves as a foundation for a smoother design process and is continuously updated throughout the project lifecycle. As new information emerges and potential risks or concerns become apparent, they are promptly documented and addressed within the PMP framework.

DELIVERABLES The Fenstermaker Team understands the various submittal stages and submittal documents typical of a DOTD project. The Team is committed to providing high-quality deliverables, including detailed plans and specifications, cost estimates, design reports, necessary special provisions, and other documents such as Stormwater Pollution Prevention Plans. The Team possesses a comprehensive understanding of pavement preservation project intricacies and proactively addresses anticipated challenges, including slope correction requirements, alignment with current minimum design guidelines, strategic mitigation of intersection accident risk, seamless integration of driveway tie-ins, and resolution of insufficient existing pavement depths. Our rigorous quality control process ensures that all deliverables are thoroughly reviewed and checked before submission, minimizing errors and omissions and streamlining the review process. Proactively anticipating DOTD's future needs, our staff has already begun training in OpenRoads. This forward-thinking approach ensures we'll be fully prepared to seamlessly transition when DOTD implements this new platform, maintaining our high standards of efficiency and quality throughout the change.

SCHEDULE MANAGEMENT The development of schedules will be dependent upon task order scope, complexity, and time expectations from DOTD based upon the original scoping meeting. The development of schedules will include each project delivery milestones as well as a minimum of 2–3-week review period by DOTD. The Fenstermaker Team will work to proactively identify and mitigate potential delays through the project.



QUALITY CONTROL Quality control will be a continual effort. A QA/QC Plan will be prepared by our team and provided to DOTD within 10 business days of award. Our Quality Assurance activities will be managed by **Raymond Reaux, P.E. a long tenured design engineer**. Mr. Reaux will be responsible for verifying completeness of the QA/QC Plan and auditing compliance with that program. Quality control, constructability, and design reviews will occur prior to all submittals.

CONSTRUCTION SUPPORT Our team is committed to providing comprehensive construction support services to ensure the successful implementation of our designs. We understand that our role extends beyond the design phase, and we are prepared to offer timely and effective assistance throughout the construction process. The Fenstermaker Team is committed to providing timely responses to RFIs, within the 48-hour desired window. This will include making plan revisions and minor design changes as needed, as well as, attending on-site meetings, if necessary.

COST CONTROL Effective cost management is a cornerstone of the Fenstermaker Team’s project approach, ensuring that DOTD receives maximum value for every dollar invested. Our cost control strategy begins with accurate initial estimates, leveraging our extensive experience with similar projects and current market conditions. By maintaining open communication with DOTD regarding any potential cost impacts, we can collaboratively explore alternatives and make informed decisions.

ENVIRONMENTAL We understand that environmental clearance is a crucial milestone in the project development process. Our approach includes:

- ◆ Early identification of potential environmental impacts
- ◆ Close coordination with DOTD's Environmental Section.
- ◆ Proactive communication with regulatory agencies to address any concerns early in the process.
- ◆ Support for more complex environmental assessments if required, drawing on our in-house environmental specialists.

INDEPENDENT TESTING LABORATORY Per the solicitation, if the LADOTD Testing Laboratory is not available, Fenstermaker is prepared to provide documentation verifying access to Site Engineering, Inc. (SEI). SEI, under the ownership of Clint McDowell, PE (President/Director) meets the qualified independent test laboratory criteria and is located within District 03.

ADDED VALUE The Fenstermaker Team has a deep history of roadway design and construction, with a particular focus on pavement preservation projects. This hands-on experience has honed our ability to anticipate challenges, streamline processes, and implement best practices that align perfectly with DOTD's objectives. The Team’s profound understanding of District 03 and District 07's unique needs and constraints enables our team to deliver solutions that are not just technically superior, but also pragmatic and cost-effective. By leveraging Mr. Draughon's extensive background alongside our team's collective expertise, we offer DOTD an unparalleled advantage in executing pavement preservation projects that stand the test of time.

CLOSING The Fenstermaker team is the right team for this contract. Our relationships within DOTD Districts 03 and 07, along with Headquarters run deep and are critical in having a successful partnering relationship. Our historical knowledge of the parishes within these Districts as it relates to drainage, flood plain management, and traffic data will be a unique advantage to our team’s ability to be efficient and effective.

AVAILABILITY OF RESOURCES Fenstermaker has the resources available to dedicate to this contract and the support of a strong team of sub-consultants to assist with TOs. Fenstermaker is currently a prime consultant for a contract with LADOTD for the Louisiana Watershed Initiative (LWI), Region 4. However, the personnel assigned to the LWI contract are not typical transportation related personnel that would be used on this contract, thus should not pose an issue with backlog.



WE KNOW THE WORK

Our distinguished staff includes Steve Draughon, P.E., whose 34-year tenure at District 03 provides an invaluable insider's perspective. He oversaw countless pavement preservation projects, both from a design and a construction standpoint.

SECTIONS 19 - 23

"I feel comfortable when [Fenstermaker] puts their stamp on something—I feel we're getting a quality product from them and I know it's good to go."

- **Don Chauvin**, City Manager, City of Carencro

"It's a real great experience working with Fenstermaker. They do a great job. They listen to our ideas, put it down on paper, and we get it done. I'm really happy."

- **Buster Broussard**, Water/Wastewater Supervisor, City of Carencro



19. Workload:


Firm(s) <u>ALL FIRMS</u> MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
C. H. Fenstermaker & Associates, L.L.C.	Road	Contract No. 4400020291 State Project No. H.012869	LA 182 / Renaud Roundabout	\$172,316
	Bridge	Contract No. 4400025023 State Project No. H.015513	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Elenor Road Over Coulee	\$69,876
	Bridge	Contract No. 4400025023 State Project No. H.015335	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Puma Road Over Coulee	\$150,075
	Bridge	Contract No. 4400025023 State Project No. H.015516	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Beiber Road Over Nezpique Bayou	\$67,000
	Bridge	Contract No. 4400025023 State Project No. H.015512	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Mullins Road Over Tate Bayou	\$62,437
	Bridge	Contract No. 4400025023 State Project No. H.015511	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 E. Martial Ave Over Coulee	\$74,033
	Bridge	Contract No. 4400025023 State Project No. H.015515	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Andover Road Over Indian Bayou Lateral	\$102,250
	Bridge	Contract No. 4400025023 State Project No. H.015514	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Sarah Dee PKWY. Over Coulee	\$150,050
	Bridge	Contract No. 4400025023 State Project No. H.015505	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Solid Wastewater Road Over Bayou Boeuf	\$63,241
	Bridge	Contract No. 4400025023 State Project No. H.015510	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Phillip Street Over Drainage Bayou	\$115,675




	Bridge	Contract No. 4400025023 State Project No. H.015509	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Huval Street Over True Canal	\$74,950
	Bridge	Contract No. 4400025023 State Project No. H.015508	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Adam Guidry Road Over Coulee	\$159,025
	Bridge	Contract No. 4400025023 State Project No. H.015507	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Minos Road Over Coulee	\$83,750
	Bridge	Contract No. 4400025023 State Project No. H.015506	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Aristide Road Over Coulee	\$104,025
	Bridge	Contract No. 4400025023 State Project No. H.015517	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program District 03 Guegnon Street Over Youngs South Coulee	\$152,500
Civil Design & Construction, Inc.	Survey	4400005673/H.011235.5	I-49 South @ Verot School Rd	\$60,809

DO NOT SUM

20. Certifications/Licenses:



Louisiana
**SECRETARY
OF STATE**
NANCY LANDRY



HOME

Search for Louisiana Business Filings

Buy Certificates and Certified Copies

Subscribe to Electronic Notification

Print Detailed Record

Name	Type	City	Status
C. H. FENSTERMAKER & ASSOCIATES, L.L.C.	Limited Liability Company	LAFAYETTE	Active

Previous Names

C. H. FENSTERMAKER & ASSOCIATES, INC. (Changed: 12/31/2011)

Business: C. H. FENSTERMAKER & ASSOCIATES, L.L.C.

Charter Number: 33922270K

Registration Date: 8/10/1982

Domicile Address

135 REGENCY SQUARE
LAFAYETTE, LA 70508

Mailing Address

P.O. BOX 52106
LAFAYETTE, LA 70505

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 8/10/1982

Last Report Filed: 7/17/2024

Type: Limited Liability Company

Registered Agent(s)

Agent: WILLIAM H. FENSTERMAKER

Address 1: 135 REGENCY SQUARE

City, State, Zip: LAFAYETTE, LA 70508

Appointment Date: 8/12/1993

Officer(s)

Officer: W. H. FENSTERMAKER

Title: Manager, Member

Address 1: 135 REGENCY SQUARE

City, State, Zip: LAFAYETTE, LA 70508

Additional Officers: No



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Dax Douet
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

4/5/2021 to 4/5/2025
Training Valid Through

Baton Rouge, LA
Location

Ramona Smith
Director of Training

Sharon Tschetter
President, CEO

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



American Traffic Safety Services Association ATSSA.com



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Aimee Latiolais
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

9/23/2022 to 9/23/2026
Training Valid Through

Lafayette, LA
Location

Ramona Smith
Director of Training

Sharon Tschetter
President, CEO

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



American Traffic Safety Services Association ATSSA.com



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Travis Bodin
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

9/23/2022 to 9/23/2026
Training Valid Through

Lafayette, LA
Location

Ramona Smith
Director of Training

Sharon Tschetter
President, CEO

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



American Traffic Safety Services Association ATSSA.com



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Anna Doucet
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

9/23/2022 to 9/23/2026
Training Valid Through

Lafayette, LA
Location

Ramona Smith
Director of Training

Sharon Tschetter
President, CEO

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



American Traffic Safety Services Association ATSSA.com



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Dustin Guidry
has attended

Louisiana Traffic Control Supervisor Refresher
Training Course

11/10/2023 to 11/10/2027
Training Valid Through

Baton Rouge, LA
Location

Donna M. Clark
Vice President of Education and Technical Services

Sharon Teshar
President, CEO

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



American Traffic Safety Services Association ATSSA.com



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Andrew Sellers
has attended

Traffic Control Supervisor Refresher-LA State Specific
Training Course

9/23/2022 to 9/23/2026
Training Valid Through

Lafayette, LA
Location

Ramona Smith
Director of Training

Sharon Teshar
President, CEO

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



American Traffic Safety Services Association ATSSA.com



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

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

Mr. Travis Steven Bodin

License/Certificate Type - Number

PLS.0005067

Expiration Date

03/31/2026

Status: Active



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

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

Mrs. Bradford Habetz Millett

License/Certificate Type - Number

PLS.0005245

Expiration Date

03/31/2025

Status: Active



Louisiana
SECRETARY
OF STATE
NANCY LANDRY



HOME

Search for Louisiana Business Filings

Buy Certificates and Certified Copies Subscribe to Electronic Notification Print Detailed Record

Name	Type	City	Status
CIVIL DESIGN & CONSTRUCTION, INC.	Business Corporation	PORT ALLEN	Active

Previous Names

Business: CIVIL DESIGN & CONSTRUCTION, INC.
Charter Number: 35961196D
Registration Date: 6/15/2005

Domicile Address

3251 SOUTHERN PACIFIC ROAD
PORT ALLEN, LA 70767

Mailing Address

P O BOX 857
PORT ALLEN, LA 70767

Principal Office Address

3251 SOUTHERN PACIFIC ROAD
PORT ALLEN, LA 70767

Status

Status: Active
Annual Report Status: In Good Standing
File Date: 6/15/2005
Last Report Filed: 5/17/2024
Type: Business Corporation

Registered Agent(s)

Agent: KARLA E. WESTON
Address 1: 7951 FALSE RIVER ROAD
City, State, Zip: NEW ROADS, LA 70760
Appointment Date: 6/15/2005

Officer(s)

Additional Officers: No

Officer: KARLA E. WESTON
Title: President
Address 1: 7951 FALSE RIVER ROAD
City, State, Zip: OSCAR, LA 70762




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

Mr. Christopher Lyle Ballard

License/Certificate Type - Number
PLS.0005033

Status: **Active** Exp Date: 09/30/2026



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

Mr. Madison Edward Mills

License/Certificate Type - Number
PLS.0005293

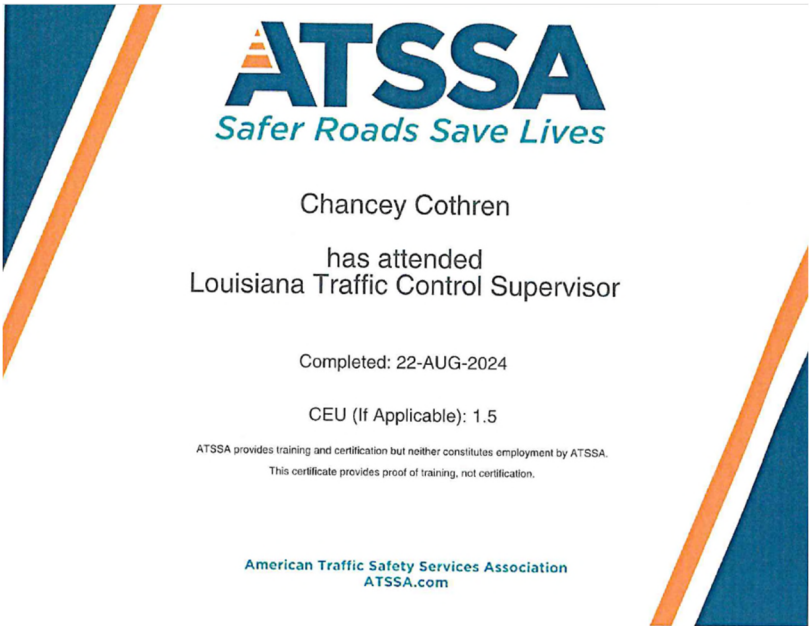
Status: **Active** Exp Date: 03/31/2025



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

Mr. Chancey C. Cothren

License/Certificate Type - Number	Expiration Date
LSI.0000776	03/31/2026
Status: Active	





American Traffic Safety
Services Association

This is to affirm that

CHRIS BALLARD

has satisfied the requirements to be designated as a

CERTIFIED FLAGGER

Issue Date 2/29/2024 Instructor Name Debbie Purcella

Exp. Date 2/29/2028 *Debbie Purcella*

State Issued LA Instructor Signature

V0000287042 Verify at Flagger.com



American Traffic Safety
Services Association

This is to affirm that

MADISON MILLS

has satisfied the requirements to be designated as a

CERTIFIED FLAGGER

Issue Date 8/1/2023 Instructor Name Debbie Purcella

Exp. Date 8/1/2027 *Debbie Purcella*

State Issued LA Instructor Signature

V0000201560 Verify at Flagger.com



American Traffic Safety
Services Association

This is to affirm that

SCOTT BENTON

has satisfied the requirements to be designated as a

CERTIFIED FLAGGER

Issue Date 2/2/2024 Instructor Name Debbie Purcella

Exp. Date 2/2/2028 *Debbie Purcella*

State Issued LA Instructor Signature

V0000258961 Verify at Flagger.com



American Traffic Safety
Services Association

This is to affirm that

CJ Goodspeed

has satisfied the requirements to be designated as a

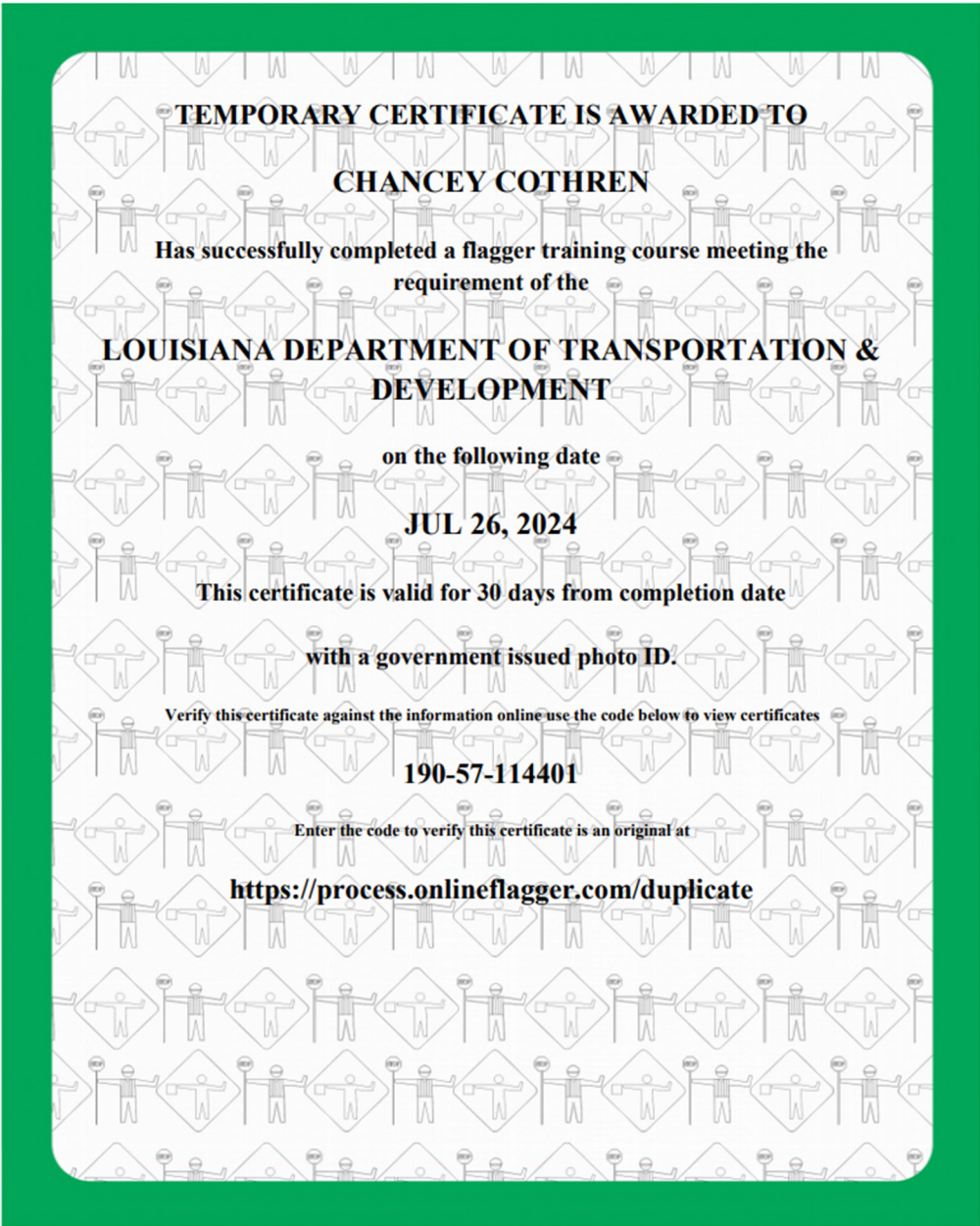
CERTIFIED FLAGGER

Issue Date 3/23/2022 ATSSA

Exp. Date 3/22/2026 Instructor Name *Langston Smith*

State Issued LA Instructor Signature

A1000054514 Verify at Flagger.com





21. QA/QC Plan:

22. Sub-consultant information:

Firm Name	Address	Point of Contact and email address	Phone Number
Civil Design & Construction, Inc.	PO Box 857 Port Allen, LA 70765	Karla E. Weston, PE Kweston@cdcbr.com	(225) 765-1803



23. Location:



C. H. Fenstermaker & Associates, L.L.C.