

STATEMENT OF QUALIFICATIONS

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

Entity Contract No.
4400030048 State Project
No. H.012867.6
S Larriviere Rd: LA 92 Chemin Metairie (CE&I)
Lafayette Parish

October 10, 2024



Transmitted via Email

DOTDConsultantAds80@la.gov

October 10, 2024

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

RE: Contract No. 4400030048, S Larriviere Rd: LA 92 - Chemin Metairie (CE&I)

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 S Larriviere Rd: LA 92 – Chemin Metairie (CE&I). Our Team of experienced professionals possesses the expertise and capabilities needed to assist LADOTD and the City of Youngsville with this project. As the City of Youngsville's engineering partner for over **20 years**, the Fenstermaker Team fully understands the long-overdue need for improvements to S. Larriviere Road. **Steve Draughon, P.E.**, Director of Fenstermaker's CE&I Department, brings over **35 years of experience with LADOTD's District 03**, and intimately understands LADOTD's CE&I process having worked with the city on numerous projects. Several inspectors assigned to this project are also **former LADOTD employees**. In addition, **Raymond Reaux, P.E. and Dax Douet, P.E.** of Fenstermaker served as the **City's engineer over a period of 14 years**. Fenstermaker has a long, successful history of delivering CE&I services to Youngsville on major projects such as **Chemin Metairie Parkway (Phases I & II)**, **the reconstruction of Bonin Road & Chemin Metairie, the Fortune Road/Bonin Road Roundabout, the Youngsville Sports Complex (Phases I & II), and the overlay of LA 92. Furthermore, Fenstermaker's headquarters is only 5 miles from the project site**. Mr. Douet, and numerous other Fenstermaker employees, commute along this route regularly. Having identified 37 residential driveways slated for reconstruction, Fenstermaker is keenly aware of the **impact this project will have on residents** in the area, as well as families attending **Southside High**, and will make **communication with them a priority**. With 74 years of experience in Louisiana, Fenstermaker brings unparalleled skill, knowledge, and understanding to this project.

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, Engineering

dax@fenstermaker.com

Angelle Guilbeau

Chief Administrative Officer

Ungelle Guilbeau

angelleg@fenstermaker.com





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 | S LARRIVIERE RD: LA 92 - CHEMIN METAIRIE (CE&I) LAFAYETTE PARISH |
|----|--|---|
| 2. | Contract Number(s) as shown in the advertisement | ENTITY CONTRACT NO. 4400030048 |
| 3. | State Project Number(s), if shown in the advertisement | STATE PROJECT NO. H.012867.6 FEDERAL AID PROJECT NO. H012867 |
| 4. | Prime consultant name | C. H. Fenstermaker & Associates, L.L.C. |
| 5. | Prime consultant license number (as registered with the Louisiana | EF. 0000311 - Engineering |
| | Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law) | 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 in Section 9: 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.

Ungelle Gulbeau

Signature above shall be the same person listed

October 10, 2024

Date:

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

Firm(s)' %:



12. Past Performance Evaluation Discipline Table:

| Past Performance Evaluation Discipline(s) | % of Overall Contract | C. H. Fenstermaker & (Prime) | . 11. 1 chstermaker & Associates, L.L.C. | | | | Each Discipline must total to 100% |
|--|--------------------------|------------------------------|--|--|--|--|--|
| CE&I/OV | 100% | 100% |)% | | | | 100% |
| Identify the percentage of work for the <u>overall contract</u> to be performed by the prime consultant and each sub-consultant. | | | | | | | |
| Percent of Contract | 100% | 100% | | | | | |



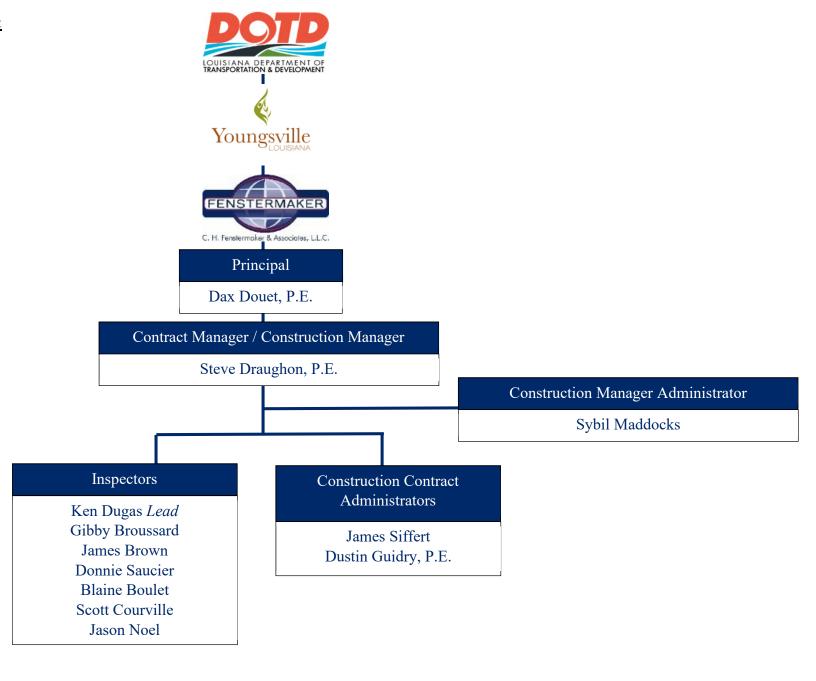
13. Firm Size:

| Firm name | DOTD Job Classification Number of personnel committed to this contract | | Total number of personnel available in this DOTD Job Classification (if needed) |
|---|---|---|---|
| C. H. Fenstermaker & Associates, L.L.C. | Administrative | 1 | 1 |
| | Archaeologist | | 1 |
| | CADD Operator | | 3 |
| | Clerical | | 2 |
| | Computer Analyst | | 1 |
| | Engineer | 1 | 12 |
| | Engineer Intern | | 10 |
| | Environmental Pro | | 2 |
| | GIS Analyst | | 5 |
| | Inspector | 1 | 3 |
| | Inspector - Certified | 4 | 4 |
| | Inspector - Lead | 2 | 2 |
| | Instrument Man | | 7 |
| | Party Chief | | 14 |
| | Principal | | 3 |
| | Professional | | 2 |
| | Rodman | | 2 |
| | Senior Technician | | 8 |
| | Supervisor – Eng | 1 | 3 |
| | Supervisor – Other | 2 | 2 |
| | Surveyor | | 5 |
| | Technician | | 11 |





14. Organizational Chart:





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 | Dax Douet, P.E. | C. H. Fenstermaker & | PE #0030170 | LA | 09/30/2026 |
| | | Associates, L.L.C. | Civil | | |
| 2 | Steve Draughon, P.E. | C. H. Fenstermaker & | PE #0024623 | LA | 09/30/2026 |
| | | Associates, L.L.C. | Civil | | |
| 3 | Steve Draughon, P.E. | C. H. Fenstermaker & | PE #0024623 | LA | 09/30/2026 |
| | _ | Associates, L.L.C. | Civil | | |



16. Staff Experience:

(mm/yy-mm/yy)

04/11-10/24

| Firm employed by C. H. Fenstermaker & Associates, L.L.C. | | | | | | |
|---|-----------------------------|--|-------------|---|----|------|
| Name | Dax Douet, P.E. | | | Years of relevant experience with this employer | 27 | |
| Title | Title Director, Engineering | | | Years of relevant experience with other employer(s) | 1 | (96) |
| Degree(s) / Years / Specialization | | | | B.S. / 1997 / Civil Engineering | | |
| Active registration number / state / expiration date | | | on date | 30170 / LA / 09.30.26 | | |
| | | | | ATSSA TCS, TCT, Flagger | | |
| Year registered 2002 Discipline | | | Discipline | Civil | | |
| Contract role(s) / brief description of responsibilities | | | nsibilities | Principal; MPR #1 | | |
| Experience dates Experience and qualifications relevant to the proposed contract: i.e. "designed drainage" "designed girders" "designed drainage" | | | " "designed | | | |

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. Mr. Douet has been a **proud resident of the City of Youngsville for over 13 years**. In addition, he served as **City Engineer of Youngsville for 3 years**, and **Assistant City Engineer of Youngsville for 11 years**. As a Youngsville resident, Mr. Douet is a member of the **Sustainability Steering Committee for the Louisiana Development Ready Community** program. Mr. Douet is also a graduate of the **Leadership Youngsville Class IV**.

Youngsville Sports Complex (Lafavette Parish, LA) Project Manager: The Youngsville Sports Complex is a multi-million-

intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).

| 0 1/11 10/21 | Toungsvine Sports Complex (Editayette Farish, Erry Froject Wanager: The Foungsvine Sports Complex is a mater immon |
|--------------|---|
| | dollar state-of-the-art sports facility that is built upon 70 acres of land situated in the City of Youngsville. Fenstermaker was |
| | responsible for master planning; led planning efforts for public meetings to promote the facility; were the lead design engineers |
| | responsible for the design of the facility; performed all environmental mitigation to include wetland delineations, flood plain |
| Project #1 | permitting, and all applicable project permitting; managed all construction administration and inspection services; and managed |
| | architectural and structural services of an architectural sub-consultant. In November of 2021, Fenstermaker was contracted for |
| | Phase 2, which includes a \$12M expansion to include more athletic fields, additional parking, restrooms, concession facilities, |
| | walking paths, playgrounds, and pavilions. Mr. Douet prepared an Opinion of Probable Cost, oversaw geotechnical |
| | investigations, topographic surveys, preliminary construction plans, specs, bidding, and construction contract documents, and |
| | managed CE&I. Mr. Douet served as Project Manager for Phase 1 and Phase 2. |
| 11/13-06/15 | Sasol LCCP-Heavy Haul Road (LA378 & LA379) (Calcasieu Parish, LA) Mr. Douet was part of the design team for |
| | LADOTD Permit No. 153198, 153357, 153587, a \$12.9 million contract with Fluor for the Sasol LCCP-Heavy Haul Road |
| Project #4 | Engineering and Construction project. He served as a Senior Design Engineer and aided in the technical analysis, determining |
| , | geometric modifications necessary for the existing roadway corridor to accommodate oversized modules and ensuring overall |
| | safety for the traveling public. Mr. Douet also aided in the development of roadway construction plans, including designing the |
| | sub-surface drainage system and performing quality control of all plan submittals. His analysis determined areas where the |
| | roadway corridor needed to be widened to provide for the turning radii of the specialized transport modules. |
| | |



| 12/07-02/16 | 2011 Road Improvements – Bonin Road and Chemin Metairie Road Widening (Lafayette Parish, LA) Project Manager. |
|---------------|---|
| | The City of Youngsville selected Fenstermaker to prepare construction plans and specifications for its 2011 Road Improvements |
| Project #2 | projects. These projects included the asphaltic concrete overlay and widening of Bonin Road, starting at LA 92 and ending at |
| | Fortune Road, and the installation of subsurface drainage and sidewalks; and the asphaltic concrete overlay and widening of |
| | Bonin Road starting at LA 92 and ending at the corporate city limits of Youngsville and the installation of subsurface drainage |
| | and sidewalks. The City amended the contract to include the complete reconstruction of 2,700 feet of Bonin Road with sidewalks |
| | on one side, and the milling, patching, and asphalt overlaying of 2,500 feet of the remaining road. The amendment also included |
| | the complete reconstruction of 1,800 feet of Chemin Metairie Road, with sidewalks along one side, and the milling patching, |
| | and overlaying of the remaining 1,400 feet of Chemin Metairie Road. Fenstermaker provided construction administration and |
| 0.4/0.0 | inspection. |
| 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, |
| 07/10 06/00 | hydraulic analysis and design, and utility design. Mr. Douet is serving as Project Manager . |
| 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. Mr. |
| | Douet fast-tracked all real estate appraisals, plats, and construction plans. |
| 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 |
| Project #5 | Natural Gas plant in Lake Charles. Mr. Douet was Lead Roadway Design Engineer for the widening of Big Lake Rd (LA 384) |
| Troject III | at W. Lincoln Rd, Gulf Hwy (LA 385) at W. Lincoln Rd, and Big Lake Rd (LA 384) at Tank Farm Rd. 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 |
| Project #3 | assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad |
| Troject #5 | 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. |
| 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 construction project 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. |

Project #3



| , | | | C. H. Fensterma | aker & Associates, L.L.C. | |
|-------------------------|--------------------------|--------------------|---|---------------------------|-------|
| Firm employed by | C. H. Fenstermaker & | Associates, L.L | C. | | |
| Name Steve | en Draughon, P.E. | | Years of relevant experience with this employer | 2 | |
| Title Direct | ctor, Construction Adr | ninistration | Years of relevant experience with other employer(s) | 35 | 25 |
| Degree(s) / Years / S | pecialization | | B.S. / 1986 / Civil Engineering | | |
| Active registration n | umber / state / expirati | on date | 24623 / LA / 09.30.26 | | |
| Year registered | 1992 | Discipline | Civil | | |
| Contract role(s) / brid | ef description of respo | nsibilities | Contract Manager; MPR #2 & #3 | | |
| Experience dates | Experience and qu | alifications relev | vant to the proposed contract; i.e., "designed drainage", "designed drainage", "designed drainage", | gned girders", "de | esign |
| (mm/yy-mm/yy) | | | should cover the years of experience specified in the applicable M | | |
| Steve Draughon, P.E. | . is the Director of Co | nstruction Admir | nistrator whose experience includes design/development, water re | source, construction | on, a |
| maintenance enginee | ering. He also has expe | erience with proje | ect planning, project management, and contract management con- | current with his pr | revio |
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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 03 in Louisiana. His LADOTD projects include: US 90: Albertson Parkway to Ambassador Caffery; INTERCHANGE US 90 @ LA 318; VEROT SCHOOL RD (VINCENT - EX. 5-L); I-10: EAST JCT. I-49 TO LA 328; I-10: LA 347 TO ATCHAFALAYA FLOODWAY BRIDGE; US 167: ACCESS MANAGEMENT (LFT TURN LNS); I-10: CABLE BARRIER (LAFAYETTE/ACADIA); US 90: CAMERON ST. OVERLAY.

10/21-11/21 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. Mr. Draughon performed the |
|---------------|--|
| | constructability review, including the sequence of construction and quantities. |
| 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 was responsible for the project's |
| | construction administration. |
| 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. |
| 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 MPO for the greater Lake Charles area. The project's goal was to |
| | repair 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. 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. 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) 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. |
| 11/21-ongoing | City of Carencro Street Improvements (Lafayette Parish LA) Fenstermaker provides professional engineering and survey services on retainer for the City of Carencro. Fenstermaker has designed roads, lift station upgrades, water treatment plants, and wastewater treatment plants for the City. Mr. Draughon has been responsible for reviewing plans and specs, revising plans and specs, preparing bid documents, attending pre-bid meetings, and reviewing revised final plans. He has also been involved in the construction of the Rue Basin Bridge, Thoroughbred Road Bridge, and Walter Drive shoulders. He has continued to monitor the progress of these projects and has answered questions about pile repairs. He has also been responsible for reviewing change orders, payment documents, and payment/retainage. |
| 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 provided construction administration oversight. |
| 07/23-04/24 | Improvements to Duchamp Road (St. Martin Parish, LA) 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) 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. |
| 01/12-12/18 | US 90: CAMERON ST. OVERLAY (Lafayette Parish, LA) Assistant District Administrator of Engineering: This was a \$4,382,998 LADOTD Bid Build Project Let in May 2021 for the improvement of US 90, Cameron St., between Jenkins Rd. and Ambassador Caffery Pkwy. The objective 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. |
| 01/12-12/18 | US 90: Albertson Pkwy to Ambassador Caffery (Lafayette Parish, LA) Area Engineer: This was a \$57,100,000 LADOTD Design Build Project let in December of 2013 for the for the Future I-49 South corridor improvements to US Hwy 90, LA 182, and associated frontage roads in Broussard. The objective of the project was to improve a portion of US Hwy 90 from an existing four-lane facility to a six-lane controlled access facility to meet interstate standards. The project included the reconstruction of mainline US 90 (Future I-49), reconstruction of Albertson Parkway, LA 96, and LA 182, and providing a frontage road system. The project also included a new six-lane grade separated interchange at the existing Albertson intersection and a new six-lane overpass structure over the BNSF railroad. |



| Firm employed by C. H. Fenstermaker & Associates, L.L.C. | | | |
|--|---|------------------|---|
| Name James Siffert | | | Years of relevant experience with this employer 10 |
| Title Subject | Citle Subject Matter Expert | | Years of relevant experience with other employer(s) 36 |
| Degree(s) / Years / Sp | ecialization | | B.S. / 1978 / Agriculture Engineering, Soil and Water |
| | | | ATSSA TCT, TCS, Flagger |
| Active registration nu | mber / state / expiration | date | n/a |
| Year registered | n/a | Discipline | n/a |
| Contract role(s) / brief | f description of responsi | bilities | Construction Administrator |
| Experience dates | Experience and quali | fications releva | ant to the proposed contract; i.e., "designed drainage", "designed girders", "designed |
| (mm/yy-mm/yy) | intersection", etc. Exp | perience dates s | hould cover the years of experience specified in the applicable MPR(s). |
| James Siffert is an exp | ert in all aspects of cons | truction admin | istration Prior to his retirement from USACE in 2014, Mr. Siffert served as the Supervising |
| Engineer for the Struc | ctures branch overseeing | g Construction | Administration for Quality Assurance activities for several diverse construction projects. |
| These projects include | ed levee enlargements, 1 | navigation char | nnel dredging, guide wall repairs and replacement, relief wells for levee stability, and the |
| | | | strict. At Fenstermaker, Mr. Siffert assists with construction administration and coordinates |
| 1 * | | | contract compliance. Additionally, he works with Design Engineers and Engineer Interns |
| | . · · · · · · · · · · · · · · · · · · · | | uality construction on time and under budget. |
| 07/16-08/17 | | | 8 Traffic Impact Analysis, Road Improvements, and CE&I (Calcasieu Parish, LA) |
| | | | on contract with Trunkline LNG responsible for Construction Engineering and Inspection |
| | | | adway construction and modifications. Total construction costs for this project total \$22.3 |
| Project #5 | 1 | | major intersections: LA 384 (Big Lake) at Lincoln Road, LA 384 at Tank Farm Road, and |
| | • | oln Road. Mr. | Siffert was responsible for the coordination of the construction responsibilities for 6 |
| | inspectors. | | |
| 04/24-ongoing | | | ess Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and |
| | | | n Road to LA 182 (Old Spanish Trail Hwy) with an at-grade intersection. Fenstermaker |
| Duningt #2 | | | fforts including preparing a traffic study, planning and coordinating with the BNSF railroad |
| Project #3 | | | services, preparing construction plans, preparing and submitting all required permits, and |
| | | | n and inspection services. Fenstermaker managed subconsultants for traffic study and |
| | | | Mr. Siffert conducted site visits, reviewed and updated construction costs and |
| | | | invoices, and reviewed testing results. |
| 01/15-04/16 | | • | (LA378 & LA 739) (Calcasieu Parish, LA) This contract includes engineering and |
| | _ | - | n of various aspects of the Sasol Chemicals (USA) LLC – Lake Charles Chemicals Project. |
| Project #4 | | | engineering design of the 1.5-mile heavy haul route that will be utilized to transport the |
| | | | eu River to the proposed plant site in Westlake, LA. Mr. Siffert was responsible for |
| | | | ration and inspection of the heavy haul route and multiple intersections. |
| 06/15-03/24 | | | Roundabout (Calcasieu Parish, LA) Fenstermaker served as the prime consultant on |
| | | | project consisting of engineering design services for the construction of the extension of |
| | | | Houston River Rd (LA 379). This road is approximately 3 miles in length and was designed |
| | as a 2-lane open ditch | urban collector | . Mr. Siffert directed all construction administration and construction inspection. |



| 07/14-03/21 | Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733 (Lafayette Parish, LA) The Kaliste Saloom Road Widening project is from Ambassador Caffery Pkwy (LA 3073) to E. Broussard Rd (LA 733). Fenstermaker is responsible for all design components and construction management for the widening of the existing 2-lane road to a 4-lane facility with a center continuous turn lane to include a subsurface drainage system. Mr. Siffert managed a team of Construction |
|---------------|--|
| 07/14 01/01 | Inspectors to inspect the project for contract compliance. |
| 07/14-01/21 | East Pont des Mouton Phases I & II - Roadway Widening & Water / Sewer Design (Lafayette Parish, LA) Construction |
| | Administrator: This project provided upgrades to Pont des Mouton from a two-lane to a-four lane roadway from I-49 East to |
| | Louisiana Avenue. The project was valued at \$11.8 million, consisted of 400 working days, and included the installation of a new subsurface drainage system eliminating the existing open ditch drainage, removing the existing roadway, and replacing it |
| | with a new four-lane roadway, upgrading the signalization at Moss Street and adding street lighting throughout the project. Mr. |
| | Siffert's role was to support Lafayette Consolidated Government in administering the construction contract to ensure |
| | contract compliance while delivering a quality product under budget. |
| 05/18-03/21 | Ham Reid Road Extension (Calcasieu Parish, LA) Ham Reid Road is a two-phase, \$14.25 million construction project that |
| 00/10/00/21 | includes a unique 1-mile asphalt roadway corridor, incorporating walkability and green infrastructure. The corridor includes a |
| | 2-lane (1-lane in each direction with a median) boulevard section with a roundabout located at the intersection of Ham Reid |
| | Road and LA 384/Nelson Road. Mr. Siffert was responsible for the project's construction administration. |
| 07/14-05/20 | Apollo Road (LA 93) Extension and Roundabout (Lafayette Parish, LA) Under the City of Scott, Fenstermaker is involved |
| | in the design and oversight of the installation of new water and sewer infrastructure along the initial phase of the proposed |
| | Apollo Road Extension Project in Scott, LA. Mr. Siffert provided guidance and direction to the Engineering Interns and |
| | Inspectors assigned to support and inspect the project through construction. |
| 12/17-07/22 | 2018, 2019 and 2021 Asphalt Overlay Project (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. The planned construction included milling, overlay and patching along approximately 2,350 feet of |
| | Hector Connoly, 1,250 feet along W. Butcher Switch, and 290 feet along Guilbeau. 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. Mr. Siffert served and continues to serve as Construction |
| 03/20-11/22 | Administrator and Inspector. Anadiana Parianal Agassa Pandway (Thoria Pariah, I.A.) The number of this majest is to provide a more direct agassa with |
| 03/20-11/22 | Acadiana Regional Access Roadway (Iberia Parish, LA) The purpose of this project is to 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. Siffert directed construction administration and construction inspection tasks. |
| 02/22-ongoing | 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 MPO for the greater Lake Charles area. The project's goal was to |
| | repair the following roads: W. Houston River Road, Patton Street, LA 384 (Big Lake Rd/Country Club Rd), Elliott Road, Ihles |
| | Rd, 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. |



| 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 / Sp | ecialization | | B.S. / 2019 / Civil Engineering | | | |
| | | | B.S. / 2008 / General Studies | | | |
| Active registration nu | mber / state / expiration | date | 48010 / LA / 09.30.25 | 11/ | | |
| | • | | ATSSA TCS, TCT, Flagger | | | |
| Year registered | 2023 | Discipline | Civil | | | |
| | f description of responsi | bilities | Construction Administrators | | | |
| Experience dates | Experience and quali | fications relev | rant to the proposed contract; i.e., "designed drainage", "designed girders", "desig | gned | | |
| (mm/yy-mm/yy) | intersection", etc. Exp | perience dates s | should cover the years of experience specified in the applicable MPR(s). | | | |
| Dustin Guidry, P.E., is | s a professional engineer | licensed in Lo | ouisiana with experience in civil engineering and construction management. He started v | with | | |
| Fenstermaker as a con | nstruction inspector and | worked in the | e field with contractors and engineers to ensure projects were built according to plans | and | | |
| specifications. He gain | ned valuable experience | as a CADD T | echnician and worked with engineers and surveyors to produce construction plans, sur | rvey | | |
| plats, and project exhi | ibits. He obtained his Ci | ivil Engineerin | ng degree and has worked as a project engineer on construction projects and is respons | sible | | |
| for Construction Adm | inistration duties and we | orking with con | ntractors, engineers, owners, utility companies, and the public. | | | |
| 01/13-12/13 | Youngsville Sports C | Complex (Lafa | yette Parish, LA) Mr. Guidry was the lead inspector on the 70-acre Youngsville Sp | orts | | |
| | Complex project and v | will work on th | he job site to manage all critical construction phases, including preparing and maintain | ning | | |
| D 114 | project reports, quantity tabulations, and weather reports. Additionally, he was responsible for updating the Project Manager | | | | | |
| Project #1 | with quantities and ass | sisting in paym | payment preparations to the contractor, with whom he maintains a supportive and cooperative | | | |
| | relationship. As lead | inspector, he | e acted as a crucial contact for information to the public, clients, survey crew, tes | sting | | |
| | laboratories, and any other parties invested in the project. | | | | | |
| 11/22-ongoing | Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and | | | | | |
| | survey services to exte | nd Lake Talon | n Road to LA 182 (Old Spanish Trail Highway) with an at-grade intersection. Fensterma | aker | | |
| | assisted the Parish with all planning efforts including preparing a traffic study, planning and coordinating with the BNSF railroad | | | | | |
| Project #3 | 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 investiga | tion services. N | Mr. Guidry determined the inspection resources needed for the project, assisted with | n the | | |
| | setup of the project in | Headlight, rev | viewed inspection reports, and coordinated inspector assignments and tasks. | | | |
| 10/16-12/17 | | _ | act Analysis and Road Improvements (LA384 & LA385) (Calcasieu Parish, | | | |
| | Fenstermaker perform | ned a traffic in | mpact study and implementation for the construction and continued operation of the | hree | | |
| | proposed facilities: Lake Charles LNG, Magnolia LNG, and G2X Energy. After completion of the impact study, Fenstermaker | | | | | |
| Project #5 | designed improvements to three intersections that will be used for industrial transport to and from the three facilities. | | | | | |
| | | | ction administration and inspection for the project. Mr. Guidry worked on drainage | and | | |
| | roadway plans and reviewed right-of-way maps. | | | | | |
| 04/14-01/17 | | | A378 & LA739) (Calcasieu Parish, LA) This was a \$12.9 million contract with Fluor | | | |
| | | | which include the design of a 1.5-mile heavy haul route that will be utilized to trans | | | |
| Project #4 | | | eu River to the proposed plant site in Westlake. Mr. Guidry assisted with the preparation | on of | | |
| | plans and specs, estim | ated quantities, | , prepared exhibits for permits, assisted with the preparation of the Form 2059, | | | |



| 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. Guidry provided construction administration and management services | | | | | |
| for the project, including estimating quantities and costs, responding to requests for information (RFIs), reviewing inspection | | | | | |
| reports, and conducting field visits. | | | | | |
| Kaliste Saloom Road Widening & Intersection Improvements - LA3073 to LA733) (Lafayette Parish, LA) The Kaliste | | | | | |
| Saloom Road Widening project is from Ambassador Caffery Pkwy (LA 3073) to E. Broussard Rd (LA 733). The project | | | | | |
| commences approximately 1,500' southwest of E. Broussard Rd (LA Hwy 733) and terminates near Ambassador Caffery Pkwy | | | | | |
| (LA 3073). Fenstermaker is in direct responsible charge of all design components and construction management for | | | | | |
| improvements. Mr. Guidry provided inspection services for this project. As an inspector, Mr. Guidry oversaw the installation | | | | | |
| of drainage outfalls, utility installations, embankment, base course, and asphalt paving operations. | | | | | |
| LA 675 Roundabout at ARA Access Roadway (Iberia Parish, LA) Fenstermaker prepared construction plans and acquisition | | | | | |
| documents for the LA 675 Roundabout at Acadiana Airport Access Roadway in Iberia Parish. 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. Guidry served as an engineer intern and was responsible for assisting with the | | | | | |
| preparation and review of the construction plans. | | | | | |
| 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. | | | | | |
| 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 | Firm employed by C. H. Fenstermaker & Associates, L.L.C. | | | | | |
|-------------------------------------|--|--|---------------------------------------|--|--|--|
| Name Kenneth Dugas | | Years of relevant experience with this employer | 12 | | | |
| Title Senior Construction Inspector | | Years of relevant experience with other employer(s) | 34 | | | |
| Degree(s) / Years / Sp | pecialization | High School Diploma / 1974 | | | | |
| Active registration nu | mber / state / expiration date | ATSSA TCS, TCT, Flagger | | | | |
| | | PCC Paving Inspector | | | | |
| | | Asphalt Paving Inspector / Technician | | | | |
| | | Embankment and Base Course Inspector | | | | |
| | | Structural Concrete Inspector | KEN | | | |
| Year registered | Discipline | | | | | |
| · · · | f description of responsibilities | Inspection - Lead | | | | |
| Experience dates | | ant to the proposed contract; i.e., "designed drainage", "designed | | | | |
| (mm/yy-mm/yy) | | should cover the years of experience specified in the applicable MP. | | | | |
| | | e State of Louisiana. Before joining Fenstermaker, Mr. Dugas wor | | | | |
| ı - | • • • | OTD). Mr. Dugas served as Lead Inspector on several important | 1 1 5 | | | |
| | | neir work. Beyond his project management tasks, Mr. Dugas' main re | | | | |
| | | k reports, maintaining field books, and comparing estimated cost | | | | |
| | | imates, as-built plans, and reconciling site manager quantities and fi | | | | |
| 01/13-06/14 | | es I & 2 (Lafayette Parish, LA): Fenstermaker was the prime constitution dellar state of the art ground facility built year 70 corne | - | | | |
| 06/23-06/24 | | ulti-million-dollar, state-of-the-art sports facility built upon 70 acres | | | | |
| | middle of the City. In November of 2021, Youngsville contracted Fenstermaker with providing services for the expansion of the complex. The \$12 million expansion will include more athletic fields; an increased number parking, restroom, and concession | | | | | |
| | - | amenities. During Phase I, Mr. Dugas served as lead inspector and | | | | |
| | _ | and specifications review, participating in the preconstruction conf | - | | | |
| | | vals, testing reports review and filings, and asphalt plant inspection | | | | |
| | | r, responsible for inspection of the sewer and water lines, drainage | | | | |
| | laydown, concrete pours. | , responsible for inspection of the sewer and water intes, drama, | ge installation, asphalt | | | |
| 09/12-07/14 | | n Road and Chemin Metairie Road Widening (Lafayette Par | rish, LA) The City of | | | |
| 09/12 0//11 | _ | • | | | | |
| | Youngsville selected Fenstermaker to prepare plans and specifications for its 2011 Road Improvements projects. These project included the asphaltic concrete overlay and widening of Bonin Road, starting at LA 92 and ending at Fortune Road, and to | | | | | |
| | ± | d sidewalks. The City amended the contract to include the complete | · · · · · · · · · · · · · · · · · · · | | | |
| | | n one side, and the milling, patching, and asphalt overlaying of 2,50 | - | | | |
| | | the complete reconstruction of 1,800 feet of Chemin Metairie Road | | | | |
| | d overlaying of the remaining 1,400 feet of Chemin Metairie Road. | Fenstermaker provided | | | | |
| | | d inspection services. Construction required the removal of 778 sc | _ | | | |
| | walks and drives and the constructio | n of 11,000 square yards of new driveway, approximately 18,000 li | inear feet of reinforced | | | |
| | | ge, the installation of plastic pavement striping, the installation of | | | | |
| | 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | | | | | |

guardrail, the installation of a cable barrier, and the construction of sidewalks and the sidewalk drain. Mr. Dugas served as lead



| | inspector, providing inspection services of the milling, patching, and installation of the asphaltic concrete overlay, installation of drainage, sidewalks, and new walks and drives. |
|-----------------|--|
| 12/14-06/17 | Lake Charles LNG LA384 & LA38 Traffic Impact Analysis, Road Improvements, and CE&I (Calcasieu Parish, LA) |
| | Lead Inspector. The project consisted of widening Big Lake Rd. (LA 384), Tank Farm Rd, and Lincoln Rd. Three intersections |
| | were included: Big Lake (LA 384) at Tank Farm Rd., Big Lake (LA 384) at W. Lincoln Rd., and Gulf Hwy (LA 385) at Lincoln |
| Project #5 | Rd. Fenstermaker was responsible for design and inspection. Construction on this project consisted of subsurface storm drainage, |
| | soil cement processes, asphalt milling, asphalt overlay, concrete driveways, box culvert extension, and thermoplastic striping. |
| | Mr. Dugas was responsible for inspection services on this project and for guiding junior inspectors. |
| 01/17-06/18 | Sasol Chemicals Road & Traffic Intersection Improvements (Calcasieu Parish, LA) |
| | John Stine and Houston River Rd. (LA 379): Training lead inspector. The goal was to increase capacity of the intersection |
| Project #4 | by adding a westbound right-turn lane along John Stine. Fenstermaker was also responsible for subsurface drainage |
| Project #4 | improvements, inspection, following LADOTD requirements, and oversight of drainage installation and PCC Paving. |
| | Sampson (LA 378) and Sulphur (LA 379): Lead Inspector of 4-man inspection team. The Intersection Improvements project |
| | consisted of the construction of the heavy haul route required for the expansion of the plant. This was accomplished by adding |
| | turn lanes on Sampson St. and Sulphur. Fenstermaker was responsible for design and inspection of the route which consisted of |
| | utility relocation, drainage installation, soil cement treatment, asphalt surfacing, signal installation, thermoplastic striping, and |
| | grading. Mr. Dugas served as Lead Inspector . He coordinated sampling and testing, as well as final close out documents. |
| 08/14-ongoing | Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided professional engineering and |
| | survey services to extend Lake Talon Rd. to LA 182 (Old Spanish Trail Hwy) with an at-grade intersection. Fenstermaker |
| Project #3 | 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 |
| 0.0/4 = 4.0/4.0 | geotechnical investigation services. Mr. Dugas was responsible for overseeing the undercut during roadway construction. |
| 08/17-10/18 | Kaliste Saloom Rd. Widening & Intersection Improvements - LA3073 to LA733 (Lafayette Parish, LA) As-Needed |
| | Inspector. The project included the construction of a roundabout, bridge, lined channel, base course and subgrade, PCC paving, |
| | subsurface storm drain system, and street lighting. Mr. Dugas inspected the installation of the drainage structures and developed |
| 01/04/12/04 | the sampling plan. |
| 01/04-12/04 | Pinhook Rd. from LA 89 to E. Verot School Road (Lafayette Parish, LA) This project comprises the building of a 5-lane |
| | concrete roadway, measuring 1.5 miles. Mr. Dugas worked as Lead Inspector on the Base Course and Asphalt. He inspected |
| | the installation of the Portland cement concrete paving, drains and box culverts, asphalt base, cutting of soil cement storm, and |
| 04/18-06/22 | striping and raised pavement markers. He was also responsible for closeout, the 2059, as-built plans, and final cost estimate. 2018 2019 2021 Asphalt Overlay Projects - Carencro (Lafayette Parish, LA) Lead Inspector. The 2018 Asphalt Overlay |
| 04/10-00/22 | Project included milling, overlay and patching along approximately 2,350 feet of Hector Connoly Rd., 1,250 feet along W. |
| | Butcher Switch Rd., and 290 feet along Guilbeau Rd. Full-depth patching along N. Michaud St. and portions of Guilbeau Rd. |
| | outside of the mill and overlay was completed. The project is following LADOTD Road Design Manual and MUTCD |
| | procedures. Mr. Dugas inspected the Asphaltic Concrete Paving. |
| 01/08-12/10 | Ambassador Caffery Pkwy Ext. (Lafayette Parish, LA) This \$45 million project comprises new roadway that implemented |
| 01/00-12/10 | a 4-lane concrete highway with a median. This project included the installation of a drainage system along with the striping and |
| | raised pavement markers. Mr. Dugas served as Lead Inspector of the Asphalt Base and PCCP portions. |
| L | raised parement markets. Inf. Dagas served as Dead inspector of the Asphant Dase and Feet portions. |



| Firm employed by | C. H. Fenstermaker & Associates, L.L. | C. | | | |
|---|--|---|--|--|--|
| | Courville | Years of relevant experience with this employer 9 | | | |
| Title Const | ruction Inspector | Years of relevant experience with other employer(s) 25 | | | |
| Degree(s) / Years / Specialization | | A.S. / 1985 / Civil Engineering | | | |
| Active registration nu | mber / state / expiration date | Embankment and Base Course Inspector | | | |
| | | PCC Paving Inspector | | | |
| | | Structural Concrete Inspector | | | |
| | | Asphalt Concrete Paving Inspector | | | |
| | | Asphalt Concrete Plan Inspector | | | |
| | | Authorized Density Tester | | | |
| | | ATSSA TCS, TCT, Flagger | | | |
| Year registered | Discipline | | | | |
| · · | f description of responsibilities | Inspector | | | |
| Experience dates | - | ant to the proposed contract; i.e., "designed drainage", "designed girders", "designed | | | |
| (mm/yy-mm/yy) | - | should cover the years of experience specified in the applicable MPR(s). | | | |
| | 1 0 | has worked as on numerous projects for companies such as LA DOTD, Digital Engineering | | | |
| | | Cardno ATC. Mr. Courville is also a Federal Aviation Certified (FAA) certified remote pile | | | |
| | | nce includes: Doucet Rd./Johnston St. Improvements (Lafayette Parish, LA); Settler's | | | |
| 05/23-09/23 | | No. 713-36-0101: Harrison Avenue Bridge over Bayou St. John (Orleans Parish, LA). 2 (Lafayette Parish, LA) The Youngsville Sports Complex is a multi-million-dollar state- | | | |
| 03/23-09/23 | | · • • • • • • • • • • • • • • • • • • • | | | |
| | of-the-art sports facility that is built upon 70 acres of land situated in the middle of the City of Youngsville. Fenstermaker was responsible for master planning of the facility; led public meetings; were the lead design engineers; performed all environmental | | | | |
| Project #1 | and permitting tasks; managed all construction administration and inspection services; and managed the architectural sub- | | | | |
| | consultant. In November of 2021, Fenstermaker was contracted for Phase 2, which includes a \$12M expansion to include more | | | | |
| | | strooms, concession facilities, walking paths, playgrounds, and pavilions. Mr. Courville | | | |
| | served as the project's on-site inspector and was responsible for overseeing and reporting on the project area's excavation and | | | | |
| | embankment, the installation of drainage, drone flights of the project area, the installation of new water mains, and the | | | | |
| | installation of electrical elements. | | | | |
| 12/16-01/17 | Lake Charles LNG Traffic Impact | t and Road Improvements & CE&I (LA384 & LA 385) (Calcasieu Parish, LA) This | | | |
| | project included evaluating constructi | ion traffic that will be created by three LNG facilities being constructed near Lake Charles, | | | |
| Project #5 | LA, and design of roadway improvements to mitigate the additional traffic. Fenstermaker was also responsible for Construction | | | | |
| | | For the roadway construction and modifications. Mr. Courville served as a project inspector | | | |
| | and was responsible for inspecting the asphalt binder. | | | | |
| 03/12-03/13 Chemin Metairie Parkway Phase II (Lafayette Parish, LA) - Construction Inspector: This phase of | | | | | |
| | | on that ran from LA 89 to Viaulet Rd. Mr. Courville managed the project, supervised | | | |
| 0.0/0.4 0.4/5.5 | | sting, and performed asphalt or concrete batch plant inspection. | | | |
| 09/21-04/23 | • | ive) Roundabout (Lafayette Parish, LA) This \$15 million dollar construction project | | | |
| | | l and 6-foot sidewalks. Fenstermaker was responsible for the preliminary and final roadway | | | |
| | design plans, utility relocation coor | dination, land acquisition services, right-of-way and parcel plats, agency coordination, | | | |



| | wetland delineation and permitting, bid and contract administration, and construction engineering and inspection services. Part of the City's Master Plan, the extension is projected to have long-term economic and quality of life impacts to the region and |
|--------------|--|
| | residents of the Scott Community. Major drainage improvements and the newly created roadway have created opportunities for |
| | residential and commercial developments. This project includes a multi-lane median-divided roadway and 6-foot sidewalks. Mr. |
| | Courville conducted aerial drone flights to gather mosiac photographs, video, and other images of the project site. He also |
| 00/00 06/00 | inspected box culverts, the conduit installation, paved gutter drains, the roundabout, drainage structures, and catch basins. |
| 08/20-06/23 | Acadiana Regional Airport Access Road (Iberia Parish, LA) - Lead Inspector: The purpose of this project was to 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 in New Iberia, LA with room for a future four-lane roadway. This design consisted |
| | 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. Courville was responsible for inspecting of all aspects of the roadway |
| 0.6/10.07/01 | and drainage construction as well as keeping track of quantities and writing daily reports. |
| 06/18-07/21 | 2018, 2019, 2021 Asphalt Overlay Projects (Lafayette Parish, LA) - Lead Inspector: Fenstermaker was contracted to provide |
| | surveying, design, utility coordination and construction administration and inspection for asphalt overlay projects in the City of |
| | Carencro. This project consisted of milling and overlaying for approximately 10.6 miles of roadway surface. Mr. Courville |
| 01/10 10/14 | conducted inspection site visits and created required reports. |
| 01/13-12/14 | Doucet Rd./Johnston St. Improvements (Lafayette Parish, LA) Resident Construction Inspector: Under Site Engineering, |
| | Mr. Courville served as Resident Project Inspector for this Portland Cement Concrete (PCC) roadway. This project's purpose |
| | was to provide roadway improvements for Doucet Rd. and Johnston St. in Lafayette, LA. Mr. Courville managed the project, |
| 00/4 7 04/04 | supervised subcontractors, conducted QA/QC testing, and performed asphalt or concrete batch plant inspection. |
| 08/15-01/21 | East Pont des Mouton Phases I & II - Roadway 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 a raised median (boulevard section), sidewalks, subsurface drainage, and street lighting. The improvements replaced an |
| | existing two-lane roadway of East Pont des Mouton Road. This project involved the conversion of a two-lane asphalt road to a |
| | five-lane Portland Cement Concrete (PCC) roadway and the installation of approximately 14,300 feet of subsurface drainage |
| | including 1,400 feet of 84" RCP. Throughout this project Fenstermaker provided, among other services, utility relocation of all |
| | public utilities, utility coordination of private utilities, and utility Plan-Profile Sheets for the 1.4-mile corridor of the densely |
| 07/14 07/15 | populated roadway. Mr. Courville served as the lead Construction Inspector for the project and observed all areas of construction. |
| 07/14-07/15 | H.010620 US 90 (I-49 South) Design Build (Lafayette Parish, LA) - Construction Inspector: Mr. Courville served as the |
| | Lead Inspector for the US 90/I-49 South project in Broussard, LA. He sampled, tested, inspected, and documented construction |
| | materials testing and procedures on site and at the precast plant. He also acted as the Assistant Project Manager and Office |
| 05/11 05/12 | Administrator. |
| 05/11-05/12 | LA Highway 92 Realignment (Lafayette Parish, LA) - Field Technician and Senior Construction Inspector: Mr. Courville |
| | performed nuclear density testing, proof roll testing, materials sampling of soils and aggregate, fireproof material testing, air |
| | testing, slump testing, and made concrete test cylinders. He inspected placement of Portland Cement Concrete on roadways, |
| | performed rebar inspections on roadways, and inspected the LA Highway 92 Realignment Road construction project for the |
| | Lafayette Consolidated Government. |

08/18-03/24



| Firm emplo | yed by | C. H. Fenstermaker & Associates, L.L. | C. | | | |
|--|---|---|------|--|--|--|
| Name | Gibby | y Broussard | | Years of relevant experience with this employer 37 | | |
| Title | Consti | ruction Inspector | | Years of relevant experience with other employer(s) 0 | | |
| Degree(s) / | Years / Sp | ecialization | A.S. | S. / 1985 / Civil Engineering | | |
| Active regis | Active registration number / state / expiration date | | PCC | C Paving Inspector | | |
| | | | | chorized Concrete Field Tester | | |
| | | | ATS | SSA TCS, TCT, Flagger | | |
| Year registe | | Discipline | | | | |
| Contract rol | le(s) / briet | f description of responsibilities | | pector | | |
| Experience | | - | | the proposed contract; i.e., "designed drainage", "designed girders", "design | | |
| (mm/yy-mi | | | | d cover the years of experience specified in the applicable MPR(s). | | |
| | | • | | aving, Asphalt Paving Inspection Volume 1 & 2 tests, and his Profilograph Opera | | |
| | | | _ | eatly contributed to the Lake Charles LNG project. Mr. Broussard was previous | | |
| employed with C. H. Fenstermaker & Associates, Inc. as an Instrument M | | | | | | |
| | _ | • • • | | ed as Party Chief on pipeline surveys for Bridgeline, Duke Energy, Texaco, Exx | | |
| | - | <u>.</u> | | several types of field equipment, including GPS, Cesium, and Proton Magnetometer | | |
| | | | | es TDCl, TSCI, and GPS Data Collector. | | |
| 09/23-03/24 | 4 | | | Lafayette Parish, LA) Fenstermaker completed all services for Phase I of the Spo | | |
| D | | 1 - | - | Youngsville contracted Fenstermaker for the expansion of the complex. The S | | |
| Project | Project #1 million expansion will include more athletic fields; an increased number parking, restroom, and concession | | | <u> </u> | | |
| increased general site amenities. Fenstermaker was responsible for developing an overall project program statement | | | | | | |
| | the quantity and quality of the baseball and soccer fields; sports lighting systems; decorative entrance elements; walk | | | | | |
| | | | | and covered pavilions. Fenstermaker provided construction administration a | | |
| | | <u> </u> | | tilt drawings to the City. Mr. Broussard provided construction inspection of sev | | |
| | | installation, drainage installation, concrete pours, joint layouts, sidewalks, and grade beams. | | | | |

| | installation, drainage installation, concrete pours, joint layouts, sidewalks, and grade beams. | | | | |
|-------------|---|--|--|--|--|
| 09/16-07/17 | Lake Charles LNG - CE&I (Calcasieu Parish, LA) - Secondary Inspector: Fenstermaker was responsible for increasing the | | | | |
| | vehicle capacity of three major intersections and providing drainage improvements for this project. As Construction Inspector, | | | | |
| Project #5 | Mr. Broussard provided inspection services and oversight for this roadway construction and modification project. He has | | | | |
| | inspected asphalt, pipe laydown, installation of box culverts, and concrete driveway pouring. | | | | |
| 08/17-10/18 | LADOTD Permit No. 03030387: Kaliste Saloom Road Widening, Intersection Improvements, Bridge and CE&I (LA3073 | | | | |
| | to LA733) (Amb. Caffery to E. Broussard Rd.) (Lafayette Parish, LA) - Lead Inspector: The Kaliste Saloom Road | | | | |
| | Widening project is from Ambassador Caffery Pkwy (LA 3073) to E. Broussard Rd. (LA 733). The project commences | | | | |
| | approximately 1,500' southwest of E. Broussard Rd. (LA Hwy 733) and terminates near Ambassador Caffery Pkwy (LA 3073). | | | | |
| | Fenstermaker is in direct responsible charge of all design components and construction management for improvements of the | | | | |
| | widening of the existing two-lane road to a four-lane facility with a center continuous turn lane to include a subsurface drainage | | | | |
| | system. As Construction Inspector, Mr. Broussard has inspected the installation of water and sewer lines. He is currently assisting | | | | |
| | with the inspection of the coulee realignment and revetment installation. | | | | |

Apollo Road Extension - Phase I & II, (City of Scott, LA) - Lead Inspector: Apollo Road Extension is a roadway extension

which consist of the construction of approximately 1 mile of new roadway from Dulles Drive to L Provost Drive as well as the



| | construction of a new roundabout at the intersection of Rue du Belier (LA 93) and Dulles Drive. Construction during this project |
|-------------|---|
| | consists of a new concrete roadway and drainage. Mr. Broussard is the lead Inspector on this project for all areas of construction. |
| 01/20-09/20 | Frem Boustany Drive Extension Phase 1 (Lafayette Parish, LA) The Frem Boustany Drive Extension project in Lafayette |
| | Parish, LA involved the construction of a new 0.25 mile, 2-lane median-divided boulevard roadway with dedicated bike lanes |
| | and curb adjacent sidewalks. Fenstermaker was contracted by Lafayette Consolidated Government to perform preliminary and |
| | final plans, right of way plats, construction survey work and inspection during construction. Mr. Broussard served as an inspector |
| | on this project for all phases of construction. |



| Firm employed by | C. H. Fenstermaker & Associates, L. | L.C. | | | |
|------------------------------------|--|---|--|--|--|
| | Brown | Years of relevant experience with this employer 1 | | | |
| Title Const | ruction Inspector | Years of relevant experience with other employer(s) 44 | | | |
| Degree(s) / Years / Specialization | | Vocational Degree; Inspection Diver/Marine Technology; College of | | | |
| | | Oceaneering, 1993 | | | |
| | | NCO Leadership/Military Training; Community College of the Air Force; 1998 | | | |
| | | Machine Technology; Ventura College; 1999 | | | |
| | | Advanced Geometric and Dimensional Tolerancing; Ventura College; 2001 | | | |
| Active registration nu | mber / state / expiration date | Asphalt Concrete Paving Inspector/Technician, Embankment and Base Course Inspector, | | | |
| | | PCC Paving Inspector, PCC Plant Technician, Structural Concrete Inspector, | | | |
| | | Authorized Asphalt Plant Technician, Authorized Concrete Field Tester, Authorized | | | |
| | | Aggregate Tester, ATSSA TCS, TCT, Flagger | | | |
| Year registered | Discipline | | | | |
| ` / | f description of responsibilities | Inspector | | | |
| Experience dates | | evant to the proposed contract; i.e., "designed drainage", "designed girders", "designed | | | |
| (mm/yy-mm/yy) | | s should cover the years of experience specified in the applicable MPR(s). | | | |
| | - | ake Charles office. Mr. Brown served in the United States Air Force for eight years as a Staff | | | |
| | | he worked in various inspector roles for 29 years. He was employed by the Louisiana | | | |
| _ | • | 5 years . As an Engineering Technician with LADOTD, he conducted inspections of work and specifications, including earthwork, minor concrete, laying pipe, asphalt paving, and PCC | | | |
| 1 2 | * * * | quantities; reviewed plans and field conditions; completed reports and compiled information | | | |
| _ | | 1S ; conducted sampling and testing materials; and worked closely with maintenance and | | | |
| | | pection and evaluation of maintenance activities performed by in District 07-Area A, | | | |
| | | alities, prepared reports and compiled information using Linear Assets/Agile, compiled | | | |
| _ | _ | ated reports for accidents; as well as conducted interview panels, reviewed results, and made | | | |
| | job applicants for Calcasieu and Cam | 1 | | | |
| 01/23-03/24 | | & Roundabout (Calcasieu Parish, LA) The Coach Williams Boulevard Extension is an | | | |
| | \$18.4 million project currently under construction. Fenstermaker was responsible for the topographic survey, boundary survey, | | | | |
| | | , engineering, and construction services to complete the new Coach Williams Drive roadway | | | |
| | | Road (LA 379). This project includes 3-miles of new 2-lane roadway with sidewalks and | | | |
| | <u> </u> | g a roundabout and turning lanes. Mr. Brown's duties include general construction inspection | | | |
| | | anal and Eastern Bypass Levee inspections, and contractor operations associated with sheet | | | |
| | pile operations, hydroseed operations, welding operations, temporary bypass canal at SRA and SRA pipe removal. | | | | |
| 08/24-ongoing | Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) A large personal protective equipment plant was | | | | |
| Duoingt #2 | - | Broussard, LA. This plant had one entrance and exit onto US 90, currently under construction. | | | |
| Project #3 | | n construction currently underway on US 90 prompted the need for a secondary connection | | | |
| | | Highway) in St. Martin Parish, LA. The two-lane asphalt roadway is paralleled by a BNSF | | | |
| | | he BNSF Railway at-grade to intersect with LA 182. Due to the proximity of the railroad to of heavy trucks, the horizontal alignment of LA 182 was required to shift further east and a | | | |
| | LA 162 and anticipated frequency | of heavy trucks, the nortzontal alignment of LA 182 was required to shift further east and a | | | |



| | C. H. Fenstermaker & Associates, LLC. |
|---------------|--|
| | 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. Mr. Brown is providing inspection |
| | services. |
| 01/24-ongoing | (H.014960) 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 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 will assist with the bidding process, respond |
| | to all requests for information (RFIs), review submitted bids, and provide a recommendation to the Parish for bid award. Mr. |
| | Brown is providing construction inspection services. |
| 01/23-ongoing | Ham Reid Road Extension Phase 2 (Calcasieu Parish, LA) The Ham Reid Road Extension 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 (1-lane in each direction with a median) boulevard section with intersection improvements such |
| | as roundabouts. Mr. Brown's duties include general construction inspection services. |
| 01/15-09/15 | H.009274.6 Zaunbrecher Rd. (Acadia Parish, LA) LADOTD: Roadway reconstruction and Reinforced Concrete Box |
| | construction. Lead Inspector |
| 09/18-07/19 | H.012176.6 I-10 Overlay (OGFC) (Jefferson Davis Parish, LA) LADOTD Mill and overlay travel lanes and shoulders as |
| | well as guardrail improvement on I-10 between Welsh, La. And Acadia Parish. Lead Inspector |
| | |



| Firm employed by | C. H. Fenstermaker & Associates, L.L. | C. | | | | |
|------------------------------|--|---|-------------------------|--|--|--|
| Name Donn | ie Saucier | Years of relevant experience with this employer | <1 | | | |
| Title Construction Inspector | | Years of relevant experience with other employer(s) | 30 | | | |
| Degree(s) / Years / Sp | pecialization | High School Diploma | | | | |
| Active registration nu | mber / state / expiration date | Structural Concrete Inspection, Asphalt Pavement Inspection, | | | | |
| | | Nuclear Device Operator, Embankment-Base Inspection, | | | | |
| | | PCC Paving Inspection, ATSSA TCS, TCT, Flagger | | | | |
| Year registered | Discipline | | | | | |
| Contract role(s) / brie | f description of responsibilities | Inspector | | | | |
| Experience dates | Experience and qualifications relev | ant to the proposed contract; i.e., "designed drainage", "design | ed girders", "designed | | | |
| (mm/yy–mm/yy) | | should cover the years of experience specified in the applicable MI | | | | |
| | | group. Mr. Saucier has served as the lead Inspector/functional supe | | | | |
| _ | | He ensures that plans/contracts assigned by the Project Engineer and | | | | |
| _ | | item quantities for accuracy and errors. He performs inspections | • | | | |
| _ · | | performs and prepares pre-construction tasks and documents; exist | | | | |
| | | e also has 25 years of experience in performing hydrographic and | | | | |
| | | da and Puerto Rico. Mr. Saucier was employed by LADOTD fro | | | | |
| 02/24-02/24 | Ham Reid Road Extension (Calcasieu Parish, LA) Ham Reid Road is a two-phase, \$14.25 million construction project that | | | | | |
| | 1 1 | dway corridor, incorporating walkability and green infrastructure. | | | | |
| | 2-lane (1-lane in each direction with a median) boulevard section with a roundabout located at the intersection of Ham Rei | | | | | |
| | Road and LA 384/Nelson Road. Mr. Saucier provided construction inspection services for the project. He inspected the con- | | | | | |
| | pour on round-about and on the curb | <u> </u> | | | | |
| 02/24-ongoing | | lcasieu Parish, LA) Fenstermaker was contracted by the Calcasie | | | | |
| | | of Wards 3 and 8 for the design and installation of an 8" water m | | | | |
| | 1 1 | eximately 60 residences and a new 6" water main on the south side | | | | |
| | 1 11 | ly eight residences. Mr. Saucier is an inspector assigned to the pr | oject and has inspected | | | |
| 02/24 | meter box installations and borings. | 40E ' ' C ' C O' W' I W A M ' D I I D | | | | |
| 02/24-ongoing | | nt & Engineering Services for City Wide Water Main Rehab P | | | | |
| | | acted to prepare plans and specifications for the City of Carnecro's | | | | |
| | <u> </u> | oversee construction. The project included the installation of appropriate of the City attain \$5.60 million in Conital Outlant for diagrams. | • • | | | |
| | | elped the City attain \$5.6 million in Capital Outlay funding to converting tasks such as the installation of new years lines and hydront | | | | |
| | = - = - = - = - = - = - = - = - = - = | uction tasks such as the installation of new water lines and hydrant | s, new water mains, and | | | |
| | tie ins. | | | | | |



| Firm employed by C. H. Fenstermaker & Associates, L.L.C. | | | | | | |
|--|--|------------------|---|--------------|--|--|
| Name Blaine Boulet | | | Years of relevant experience with this employer 7 | | | |
| Title Construction Inspector | | | Years of relevant experience with other employer(s) 9 | | | |
| Degree(s) / Years / Specialization | | | High School Diploma / 2006 | V#V | | |
| Active registration num | mber / state / expiration | date | HMA Paving Inspector/Technician | | | |
| | | | Embankment & Base Course | | | |
| | | | ATSSA TCS, TCT, Flagger | 11/6/ | | |
| Year registered | | Discipline | | | | |
| Contract role(s) / brief | description of responsi | bilities | Inspector | | | |
| Experience dates | Experience and quali | fications releva | ant to the proposed contract; i.e., "designed drainage", "designed girders", | , "designed | | |
| (mm/yy-mm/yy) | | | should cover the years of experience specified in the applicable MPR(s). | | | |
| Mr. Boulet is an Engin | neering Inspector with n | ine years of ex | perience working on coastal, roadway, and municipal infrastructure projects. M | Mr. Boule is | | |
| | | | capable of capturing drone photos and videos of projects. He has experien | | | |
| 1 0 1 | _ | • | as an Instrument Man for Fenstermaker. He was responsible for collecting dat | ta with GPS | | |
| | VRS systems, and conve | | | | | |
| 09/23-10/24 | | | e 2 (Lafayette Parish, LA) Fenstermaker completed all services for Phase I o | | | |
| | | | 2021, Youngsville contracted Fenstermaker for the expansion of the comple | | | |
| Project #1 | | | e athletic fields; an increased number parking, restroom, and concession fac | | | |
| | | | stermaker was responsible for developing an overall project program statement that listed | | | |
| | | | all and soccer fields; sports lighting systems; decorative entrance elements; wa | | | |
| | 1 | | ands; and covered pavilions. Fenstermaker provided construction adminis | | | |
| | | | s-built drawings to the City. Mr. Boulet is providing inspection services . He ha | _ | | |
| | | | all, saw cutting concrete, survey as-built of amphitheater floor for drainage, con | | | |
| | | | nd roofing, pickleball court, dirt work, forming and tying steel for seating at an | | | |
| | _ | ii, wreck forms | s, concession stand, and sports field irrigation. The Grand Opening of the exp | bansion was | | |
| 05/24-ongoing | held October 6, 2024. Spanish Trail Industrial Park Access Boad (St. Martin Parish, I.A.) Engtermaker provided professional engineering and | | | | | |
| 03/24-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. Ma Parish. Fenstermaker assisted the Parish with all planning efforts including preparing a traffic study, planning and coordina | | | | | |
| Project #3 | | | | | | |
| Troject mo | | • • | onstruction administration and inspection services. Fenstermaker managed subconsultants | | | |
| | 1 1 | | vestigation services. Mr. Boulet served as an inspector on this project and wo | | | |
| | asphalt binder testing. | | | | | |
| 09/22-ongoing | | on – Phase 2 (| (Lafayette Parish, LA) - Lead Inspector: This project in the City of Scott is | s a roadway | | |
| | _ | | truction of approximately 1 mile of new roadway from Dulles Dr to L Provost | • | | |
| | | | out at the intersection of Rue du Belier (LA 93) and Dulles Dr. Construction of | | | |
| | new concrete roadway and drainage. Mr. Boulet assists in inspection services in construction consisting of the removal of | | | | | |
| | | | nd general embankment, removal of existing water mains, and traffic maintenar | | | |



| | as the installation of paved gutter drains, bedding material, catch basins, concrete sidewalk, box culverts and extensions, and | | | | |
|-------------------|--|--|--|--|--|
| | subsurface storm drainpipe and arch. He is also responsible for tracking quantities and creating daily reports. | | | | |
| 02/22-08/22 | Thoroughbred Subdivision (Lafayette Parish, LA) - Lead Inspector. Thoroughbred Subdivision in the City of Carencro is a | | | | |
| | development that included all components of water, sewer gravity, and drainage installations, as well as asphalt roadway | | | | |
| | construction. Fenstermaker provided third party inspection services according to the city's specifications. Mr. Boulet served as | | | | |
| | an inspector and was responsible for overseeing sewer gravity, water force main, sewer manhole, sewer services, catch basin, | | | | |
| | drainage, concrete curb, and gutter installations. He also observed processes such as pipe boring, pressure testing, lime treatment, | | | | |
| | and soil cement processes. | | | | |
| 12/21-02/23 | Oak Villas Development Review (Lafayette Parish, LA) This City of Carencro subdivision construction project included the | | | | |
| | installation of all components of water, sewer, drainage, and asphalt roadway. Fenstermaker was responsible for reviewing the | | | | |
| | engineer of record's Drainage Impact Analysis report and construction plans. During construction, Fenstermaker provided | | | | |
| | inspection services, reviewed construction submittals, and worked with he engineer of record to resolve conflicts. Mr. Boulet | | | | |
| | oversaw the installation of water and sewer pipes, soil cement, the water line, hydrants, the wet well, manholes, and water valve | | | | |
| | pads. He also reviewed the sewer inspection video and the as built plans. | | | | |
| 03/20-06/20 | Andre St. Bridge Replacement (Lafayette Parish, LA) The City of Carencro contracted with Fenstermaker to prepare the | | | | |
| | plans and specifications for the Andre St. Bridge Replacement and oversight of construction. Mr. Boulet inspected the | | | | |
| | construction of the bridge and the concrete pour, ditch digging, debris removal, the placement of the geofabric and riprap in the | | | | |
| 0.0 /0.1 0.0 /0.0 | channel, installation of the culvert, and the asphalt patching. He also oversaw the installation of the drainage box and guardrails. | | | | |
| 03/21-08/22 | Abbey Court Phase I and II (Lafayette Parish, LA) - Lead Inspector: This project included the installation of all components | | | | |
| | of water, sewer, drainage, and asphalt roadway. Fenstermaker provided third party inspection services on behalf of the City of | | | | |
| | Carencro according to the city's specifications. Mr. Boulet served as an inspector and was responsible for overseeing sewer | | | | |
| | gravity, water force main, sewer manhole, sewer services, catch basin, drainage, concrete curb, and gutter installations. He also | | | | |
| 07/22 00/22 | observed processes such as pipe boring, pressure testing, lime treatment, and soil cement processes. | | | | |
| 07/22-08/22 | 2015 Wastewater Infrastructure Phase II (City of Carencro, LA), As-needed Inspector: The 2015 Wastewater | | | | |
| | Infrastructure project included the installation of 7,362 feet of 20-inch and 3,693 feet of 16-inch sewer force main, 98 feet of 8- | | | | |
| | inch and 150 feet of 24-inch sewer gravity main, and a new 40 foot deep, 14 by 14 foot square wet well. Fenstermaker engineered | | | | |
| | this project and provided QA/QC during construction. Mr. Boulet provided inspection services which involved overseeing the installation of a new server force main. During this installation he observed server force main installation, server gravity main | | | | |
| | installation of a new sewer force main. During this installation he observed sewer force main installation, sewer gravity main, | | | | |
| | dead man assembly installation, mechanical joint fittings installation, and restraint installation. | | | | |



| Firm employed by | C. H. Fenstermaker & Associates, L.L. | C. | | | |
|--------------------------------|---|--|--|--|--|
| Name Jason | | Years of relevant experience with this employer 1 | | | |
| Title Construction Inspector | | Years of relevant experience with other employer(s) | | | |
| Degree(s) / Years / S | | | | | |
| Active registration nu | umber / state / expiration date | Asphaltic Concrete Paving Inspector/Technician Embankment and Base Course Portland Cement Concrete Paving Inspector ATSSA TCS, TCT, Flagger | | | |
| Year registered | Discipline | | | | |
| Contract role(s) / brie | ef description of responsibilities | Inspector | | | |
| Experience dates (mm/yy–mm/yy) | - | at to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed should cover the years of experience specified in the applicable MPR(s). | | | |
| 02/24-10/24 | Youngsville Sports Complex, Phase 2 (Lafayette Parish, LA) Fenstermaker completed all services for Phase I of the Sports Complex in 2014. In November of 2021, Youngsville contracted Fenstermaker for the expansion of the complex. The Sports Complex is 2014. | | | | |
| Project #1 | million expansion will include more athletic fields; an increased number parking, restroom, and concession facilities; an increased general site amenities. Fenstermaker was responsible for developing an overall project program statement that liste the quantity and quality of the baseball and soccer fields; sports lighting systems; decorative entrance elements; walking paths parking lot requirements; playgrounds; and covered pavilions. Fenstermaker provided construction administration an inspection services and will deliver as-built drawings to the City. Mr. Noel provided inspection services . | | | | |
| 05/24-ongoing Project #3 | to extend Lake Talon Road to LA 18 coordinating with the BNSF railr administration and inspection service. He oversaw the setting of the ditexisting culverts. loading out milling | ss Road (St. Martin Parish, LA) Fenstermaker provided engineering and survey services 2 (Old Spanish Trail). Fenstermaker assisted the Parish with a traffic study, planning and oad, topographic surveys, construction plans, permits, and providing construction es. Mr. Noel provided on site observation and inspection services during instruction. In the centerline, marking out driveways, removing driveways, degrassing, removing and cutting in soil cement and tacking the base. He was responsible for inspection and managed conflict resolutions on site. | | | |
| 02/23-04/24 | Improvements to Duchamp Road (improvements to the Duchamp Road lanes. Fenstermaker studied and arrecommendations for the roadway profull depth asphalt patching for the roadway proful depth asphalt patching | (St. Martin Parish, LA) Fenstermaker provided engineering and survey services for the Duchamp Road is approximately 3.3 miles long and is comprised of two 9-foot asphalt nalyzed the geometry of the existing roadway and performed a site visit to inform oject. Based on Fenstermaker's recommended alternatives, the Parish decided to implement adway at locations with deteriorating conditions or locations in need of rehabilitation. Mr. s and was responsible for attending the preconstruction meeting, saw-cutting, and overlay of asphalt, pay estimate quantities, regrading ditches, concrete drives, | | | |
| 05/23-07/23 | Apollo Rd at LA93 (Dulles Dr) Rou Fenstermaker provided engineering s | ndabout (Lafayette Parish, LA) The project was a \$15 million construction project which ervices to the City of Scott. The project involved extending Apollo Road by two miles to lane boulevard. Mr. Noel was responsible for PCC inspection of the roundabout. | | | |



| . F10jeet 140. 11.012007.0 L | Thirty Contract No. 4400030040 October 10, 20 | C. H. Fenstermak | er & Associates, L.L.C. | | | | |
|--------------------------------|--|---|---------------------------|--|--|--|--|
| Firm employed by | C. H. Fenstermaker & Associates, L.L. | C. | | | | | |
| | Maddocks | Years of relevant experience with this employer | 1 | | | | |
| Title Cons | truction Manager Administrator | Years of relevant experience with other employer(s) | 29 | | | | |
| Degree(s) / Years / S | pecialization | High School Diploma / 1978 | | | | | |
| Active registration n | umber / state / expiration date | Certified SiteManager for Inspectors – UNO TRAC | \$ 75°/W | | | | |
| | | Asphalt Concrete Paving Inspector/Technician | | | | | |
| | | Asphalt Concrete Plant Inspector | 6 /2 | | | | |
| Year registered | Discipline | | | | | | |
| | ef description of responsibilities | Construction Manager Administrator | | | | | |
| Experience dates | * | nt to the proposed contract; i.e., "designed drainage", "designed gi | | | | | |
| (mm/yy–mm/yy) | | should cover the years of experience specified in the applicable M | . , | | | | |
| 1 | | from 1994 to 2022 as an Engineering Technician/Office Manag | <u> </u> | | | | |
| | | gineer's office acting as lead worker over lower-level technician | | | | | |
| | | g estimates, completing reports using field notes, quantities, pay | | | | | |
| 1 2 | <u> </u> | ocks, a certified expert in SiteManager since 2003, will lead the | <u>e</u> | | | | |
| - | <u>-</u> | OTD District 02 Office Manager, where her primary responsib | oility was to oversee the | | | | |
| | for all district construction projects. | | C D1 I C.1 C + | | | | |
| 02/24-09/24 | | e 2 (Lafayette Parish, LA) Fenstermaker completed all services | * | | | | |
| | 1 - | Complex in 2014. In November of 2021, Youngsville contracted Fenstermaker for the expansion of the complex. The \$12 | | | | | |
| Project #1 | million expansion will include more athletic fields; an increased number parking, restroom, and concession facilities; and | | | | | | |
| | increased general site amenities. Fenstermaker was responsible for developing an overall project program statement that listed the quantity and quality of the baseball and soccer fields; sports lighting systems; decorative entrance elements; walking paths; | | | | | | |
| | parking lot requirements; playgrounds; and covered pavilions. Fenstermaker provided construction administration and | | | | | | |
| | inspection services and will deliver as-built drawings to the City. Ms. Maddocks provided DTR review and approval, | | | | | | |
| | inspector coordination, and progress updates. | | | | | | |
| 04/24-09/24 | Spanish Trail Industrial Park Access Road (St. Martin Parish, LA) Fenstermaker provided engineering and survey services | | | | | | |
| | | 22 (Old Spanish Trail). Fenstermaker assisted the Parish with a tra | | | | | |
| Project #3 | coordinating with the BNSF railroad, topographic surveys, construction plans, permits, and providing construction | | | | | | |
| | administration and inspection services. Ms. Maddocks assisted with construction administration duties, including | | | | | | |
| | - | reparing the pre-construction check list, preparing for the preconstruction meeting, preparing the Notice to Proceed, | | | | | |
| | | s, loading project into Headlight, creating sampling plan, enter | | | | | |
| | coordinating inspectors, preparing pay apps, and coordinating with the contractor. | | | | | | |
| 03/24-09/24 | | valks (Lafayette Parish, LA): Fenstermaker prepared plans and | specifications for ADA- | | | | |
| l | 1 | | | | | | |

compliant improvements to approximately 950 feet of sidewalks on both sides of East St. Peter Street from North University Avenue/LA 182 to North Church Street; the reconstruction of sidewalks on the east side of North Church Street from East St. Peter Street to Veterans Drive; the reconstruction of the curb ramps at the intersection of East St. Peter Street and North University Avenue/LA 182; and the replacement of old, cast-iron water infrastructure. Fenstermaker will also provide construction administration and inspection. Ms. Maddocks coordinated with LADOTD, reviewed submittals, managed log folder, prepared pre-construction check list, assisted with the pre-construction meeting with City of Carencro,



| | contractors, LADOTD, and attended site walk-thru, prepared and issued Notice to Proceed, managed SiteManager and DOTD AASTHOware, reviewed and revised inspector daily quantities, preparing and tracking change orders, and assisted with inspector coordination. |
|---------------|---|
| 03/24-ongoing | 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 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 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), review submitted bids, and provide a recommendation to the Parish for bid award. Fenstermaker is also providing construction inspection services. Ms. Maddocks support to the construction administration and inspection group, completing change orders in SiteManager, assisting with inspector coordination, revising estimates and verifying quantities, managing DOTD AASTHOware. |





17. Firm Experience:

| Firm name | C. H. Fenstermaker & A | Associates, L.L.C. | | Survey, CE&I/OV, Environmental, Planning, Other (Recreational Facility Design) | | |
|-----------------------|---|--------------------|--------------------------------------|--|--|--|
| Project name | Youngsville Sports Com | plex | Firm r | responsibility (prime or sub?) Prime | | |
| Project number | Not applicable | Owner's name | City of Youngsville | | | |
| Project location | Lafayette Parish, LA | | | nager Sally Angers, Administrative Office | | |
| | Owner's address, phone, email 305 Iberia Street, Youngsville, LA 70592, (337) 856-4181, sallyangers@younsgvillela.gov | | | | | |
| Services commenced b | | | Total consultant contract cost (\$1, | | | |
| Services completed by | this firm (mm/yy) | Ongoing | Cost of consultant services provid | led by this firm (\$1,000's) \$1,517 | | |

Project Description Fenstermaker was the prime consultant for the City of Youngsville's Sports Complex, a multi-million-dollar, state-of-the-art sports facility built upon 70 acres of land in the middle of the City. The complex includes five lighted baseball fields and four lighted softball fields consisting of artificial turf grass infields and irrigated natural Celebration Bermuda outfields. Fenstermaker was responsible for all master planning of the facility; led the planning efforts for all public meetings to promote the facility; were the lead design engineers responsible for the design of the facility; performed all environmental mitigation to include wetland delineations, flood plain permitting, and all applicable project permitting (i.e. DHH, DEQ, etc.); managed all construction administration and inspection services; and managed architectural and structural services of an architectural sub-consultant. Fenstermaker completed all services for first phase of the sports complex in 2014.

In November of 2021, Youngsville contracted Fenstermaker with providing services for the expansion of the complex. The \$12 million expansion will include more athletic fields, an increased number of parking spaces, restrooms, and concession facilities, and increased number of general site amenities. Fenstermaker was responsible for developing an overall project program statement that will list the quantity and quality





of the baseball and soccer fields, the sports lighting systems, decorative entrance elements, walking paths, parking lot requirements, playgrounds, and covered pavilions. Fenstermaker was directly responsible for performing all Construction Engineering and Inspection (CE&I) on this project including general construction inspection, daily diary recording, development of payment quantities, development of partial payments to the contractor, development of all change orders, field conflict resolution, and serving as liaison between the public, contractor, and the owner.

Key Personnel: Dax Douet | Dustin Guidry | Steve Draughon | Gibby Broussard | Blain Boulet | Scott Courville | Ken Dugas | Jason Noel

CHALLENGE: The project required a significant amount of concrete paving. After the pavement was placed, Fenstermaker noted that varying degrees of cracks had formed. With the Guidance of the American Concrete Institute (ACI), Fenstermaker's CE&I team proposed three solutions to resolve the issue.

SOLUTION: The CE&I group managed the replacement of approximately 30% of the panels. Fenstermaker was able to repair the remaining panels within the client's budget and in time for the complex's grand opening. The client praised Fenstermaker's cost-and-time-saving solution.



| Firm name | C. H. Fenstermaker & | Associates, L.L.C. | Past Performance Evaluation Discipline(s)* | Road, CE&I/OV | |
|---|------------------------------|--------------------|--|---|--|
| Project name | 2011 Road Improveme Widening | nts – Bonin Road a | and Chemin Metairie Road | Firm responsibility (prime or sub?) Prime | |
| Project number | Not applicable | Owner's name | City of Youngsville | | |
| Project location | Lafayette Parish, LA | | | nager Ken Ritter, Mayor | |
| Owner's address, phone, email 305 Iberia Street, Youngsville, LA 70592, (337) 856-6913, Mayor@youngsville.gov | | | | | |
| Services commenced by | | 12/2007 | Total consultant contract cost (\$1, | | |
| Services completed by | this firm (mm/yy) | 02/2016 | Cost of consultant services provid | ed by this firm (\$1,000's) \$221.56 | |

Project Description

The City of Youngsville selected Fenstermaker to prepare engineering plans and construction specifications for its 2011 Road Improvements projects. These projects included the asphaltic concrete overlay and widening of Bonin Road, starting at LA Highway 92 and ending at Fortune Road, and the installation of subsurface drainage and sidewalks; and the asphaltic concrete overlay and widening of Bonin Road starting at LA Highway 92 and ending at the corporate city limits of Youngsville and the installation of subsurface drainage and sidewalks. The City amended the contract to include the complete reconstruction of 2,700 feet of Bonin Road with sidewalks on one side, and the milling, patching, and asphalt overlaying of 2,500 feet of the remaining road. The amendment also included the complete reconstruction of 1,800 feet of Chemin Metairie Road, with sidewalks along one side, and the milling patching, and overlaying of the remaining 1,400 feet of Chemin Metairie road.



Fenstermaker performed a full topographic survey of the existing roadways, ditches, utilities, pipelines,

driveways, fences, trees, and other features for the creation of an accurate DTM to be used by the engineers for design. Fenstermaker coordinated with utility companies to locate all existing utilities that would be affected by the project for relocation, as necessary. Fenstermaker was directly responsible for performing all Construction Engineering and Inspection (CE&I) on this project including general construction inspection, daily diary recording, development of payment quantities, development of partial payments to the contractor, development of all change orders, field conflict resolution, and serving as liaison between the public, contractor, and the owner. Construction required the removal of 778 square yards of concrete walks and drives and the construction of 11,000 square yards of new driveway, approximately 18,000 linear feet of reinforced concrete pipe for subsurface drainage, the installation of plastic payement striping, the installation of a single thrie beam guardrail, the installation of a cable barrier, and the construction of sidewalks and the sidewalk drain.

Key Personnel: Dax Douet | Ken Dugas

CHALLENGE: The project's corridor included many residential homes. The project required Fenstermaker to remove and rebuild a roadway lane while minimizing impacts on homeowners' access to their driveways and properties during construction.

SOLUTION: Fenstermaker's inspectors communicated with residents each day of construction to ensure that they were informed of the project's possible impacts and included in discussions. This open communication strategy kept residents aware of the project's progress and reduced potential conflicts.



| Firm name | C. H. Fenstermaker & | Associates, L.L.C. | Past Performance Evaluation Discipline(s)* | Road, Survey, Environmen CE&I/OV | tal, Traffic, |
|---|-------------------------|--------------------|---|-------------------------------------|---------------|
| Project name | Spanish Trail Industria | l Park Access Road | d Firm re | esponsibility (prime or sub?) | Prime |
| Project number | Not applicable | Owner's name | St. Martin Parish Government | | |
| Project location | St. Martin Parish, LA | | Owner's Project Mana | | |
| Owner's address, phone, email 301 West Port Street, St. Martinville, LA 70582, (337) 394-2200, wdupuis@stmartinparish.net | | | | | |
| Services commenced by t | | | Total consultant contract cost (\$1,00 | | \$72 |
| Services completed by this firm (mm/yy) | | Ongoing | Cost of consultant services provided by this firm (\$1,000's) | | \$72 |

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, and bidding and award of construction contract. Fenstermaker is directly responsible for performing all Construction Engineering and Inspection (CE&I) on this project including general construction inspection, daily diary recording, development of payment quantities, development of partial payments to the contractor, development of all change orders, field conflict resolution, and serving as liaison between the public, contractor, and the owner.

Key Personnel: Blaine Boulet | Dax Douet | Dustin Guidry | James Siffert | Jason Noel | Ken Dugas | Steve Draughon

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 | C. H. Fenstermaker & | Associates, L.L.C. | Past Performance Evaluate Discipline(s)* | tion | Road, CE&I/OV, Traffic, S | Survey |
|---|--|---|--|-----------|------------------------------|----------|
| Project name | Sasol Heavy Haul Road & LA 379) & Traffic Ir | l Engineering and ntersection Improv | Construction (LA 378 ements | Firm res | sponsibility (prime or sub?) | Prime |
| Project number | Not applicable | Owner's name | Fluor Enterprises, Inc. | | | |
| Project location | Calcasieu Parish, LA | | Owner's Proj | ect Manag | ger Sean Anderson | |
| Owner's address, phone, email 3535 Houston Road, Westlake, LA, 70669, (337) 310-7280, sean.m.anderson@fluor.com | | | | | | |
| Services commenced by t | this firm (mm/yy) | | Total consultant contract co | | | \$13,667 |
| Services completed by th | is firm (mm/yy) | 04/2021 | Cost of consultant services p | rovided b | y this firm (\$1,000's) | \$13,667 |

Project Description

The Sasol Heavy Haul Route was a \$60 million multi-award-winning construction project that widened a 2.4 miles of state highway from 2 lanes with no shoulders to 3 lanes with a continuous two-way left turn lane (TWLTL) and shoulders. Fenstermaker received accolades for the project from organizations such as the LADOTD, ACEC, and ABC. The project was selected as the recipient of the 2018 Louisiana Transportation Excellence Award in two categories: Use of Innovative Product or Technology and Roadway/Bridge Construction > \$10 million.

Fenstermaker successfully designed and implemented an innovative Adaptive Traffic Signalization system, the first of its kind in Louisiana. This advanced signalization technology dynamically adjusts signal timing and sequencing at multiple intersections simultaneously, optimizing traffic flow and reducing congestion. Fenstermaker also designed drainage improvements along 2.83 miles of the project, including the installation of a 96-inch pipe underneath the roadway. These improvements successfully enhanced the drainage system while keeping the road open to traffic. In addition to the adaptive traffic management system, many other improvements along several State Routes were implemented. This work included subsurface drainage, several miles of roadway widening, and intersection improvements along Houston River Road (LA Highway 379), Sampson Road (LA Highway 378), North Beglis Parkway (LA Highway 27), and US Highway 90. Fenstermaker provided inspection services and oversight of construction for the heavy haul road and various intersections. Fenstermaker was responsible for overseeing drainage installation, the placing of concrete, signal installation, utility relocation, and grading. The intersection improvements required securing three permits from LADOTD, 153198, 153357, and 153587.





Fenstermaker was directly responsible for performing all Construction Engineering and Inspection (CE&I) on this project including general construction inspection, daily diary recording, development of payment quantities, development of partial payments to the contractor, development of all change orders, field conflict resolution, and serving as liaison between the public, contractor, and the owner.

Key Personnel: Dax Douet | James Siffert | Ken Dugas

CHALLENGE: Several high-pressure pipelines needed to be either relocated or protected as part of the heavy haul design. **SOLUTION:** Fenstermaker obtained Letters of No Objection (LONO) from all pipeline companies. Shallow lines were protected through the design of pipeline protection slabs.



| Firm name | C. H. Fenstermaker & | Associates, L.L.C. | Past Performance Evaluat Discipline(s)* | ion Road, CE&I/OV, Traf | fic, Survey | |
|---|--|--------------------|--|-----------------------------------|-------------|--|
| Project name | Lake Charles LNG (LA Road Improvements, a | | affic Impact Analysis, | Firm responsibility (prime or sub | o?) Prime | |
| Project number | Not applicable | Owner's name | Lake Charles LNG | | | |
| Project location | Calcasieu Parish, LA | | Owner's Proje | ect 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) 03/20 | | | Total consultant contract cost (\$1,000's) \$4,875 | | | |
| Services completed by th | nis firm (mm/yy) | 11/2018 | Cost of consultant services p | rovided 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 left 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 was directly responsible for performing all Construction Engineering and Inspection (CE&I) on this project including general construction inspection, daily diary recording, development of payment quantities, development of partial payments to the contractor, development of all change orders, field conflict resolution, and serving as liaison between the public, contractor, and the owner. 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 was responsible for oversight of drainage installation, reinforced box culvert and headwall construction, concrete drives and asphalt payement, signal installation, utility relocation, and grading.

Key Personnel: Dax Douet | Ken Dugas | Gibby Broussard | Scott Courville | Dustin

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.





18. Approach and Methodology:

UNDERSTANDING

As the City of Youngsville's engineering partner for over 20 years, the Fenstermaker Team fully understands the long-overdue need for improvements to S. Larriviere Road. The need to raise the road and the conversion from two 9-foot lanes to two 12-foot lanes, along with upgrading from open ditches to curb and gutter with subsurface drainage, has become essential due to historical flooding and the increased demands placed on the road by the newly constructed Southside High School.

We Know the History

Historical Flooding Of This Segment Of Larriviere Road (I.E. South Larriviere Road) From Smaller Rainfall Frequency Events Significant Impact To Traffic On This Narrow Lane Roadway From The Newly Constructed Southside High School Located On This Segment Of Larriviere Road

Fenstermaker understands that although this project is being advertised by LADOTD, the contract will be directly with the City of Youngsville. Fenstermaker has a long history of working directly with both entities. As it relates to working with LADOTD, Fenstermaker has long standing relationships with key personnel at the District 03 office. 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 Mark Arceneaux (Area Engineer), David Landry, P.E. (Construction Coordinator), Brent Domingue, P.E. (District Design Section), Jeff Faust, P.E. (Area Engineer), Nick Chachere, P.E. (Asst. District Administrator, Operations), Todd Kidder (Utilities), and Tiffany Lacomb (Permits) have all worked with multiple staff members of Fenstermaker, the firm directly involved on this project. Steve Draughon, P.E., formerly of LADOTD and now Fenstermaker's Director of Construction Administration and assigned to this project, intimately understands LADOTD's CE&I process as well as having worked with the city on numerous past projects through and around the City of Youngsville. Working with the City of Youngsville, Fenstermaker was the city's designated city engineer for over 14 years. During this time, the city experienced the most significant population



- We know the staff of LADOTD and City of Youngsville
- Project located within 5 miles of our office where our CE&I staff is located
- Fenstermaker's close relationship with Francis Touchet, Lafayette Parish School Board Superintendent, allowing us to closely coordinate construction activities with the school and viceversa.

and infrastructure growth in its history. Both Raymond Reaux, P.E. and **Dax Douet**, **P.E.** of Fenstermaker served as their city engineer for different durations of this 14 years working history. In the capacity of the city's engineer, Fenstermaker designed numerous projects of which **all progressed into the construction phase**, **whereas Fenstermaker performed all CE&I services**. Key staff members assigned to this project like **Dax Douet**, **P.E.** worked with key staff members of the city routinely like the Mayor of Youngsville, Ken Ritter, the Public Works Director, Terry Bourque, head of the city's water and sewer department, Alex Mazerole, and others. To add, Fenstermaker has a long working history with McBade Engineers (lead designer, Pam Granger, P.E.), who developed the design of this project and have provided construction inspection services to McBade Engineering in the Past.



The Fenstermaker Team, led by Principal **Dax Douet**, **P.E.**, alongside Contract Manager and Project Manager **Steve Draughon**, **P.E.**, and key Construction Advisor **James Siffert**, is committed to ensuring the success of this project. We understand its significance and are dedicated to delivering a final product that not only meets the plans and specifications but also exceeds expectations. **Our goal is to foster a collaborative partnership** with LADOTD, the City of Youngsville, and the selected contractor to ensure a smooth, efficient

construction process that all parties agree was executed seamlessly.



Why Fenstermaker is the Right Choice:

- Extensive relationships with key personnel at both LADOTD and the City of Youngsville making conflict resolution easier to bring all parties "to the table"
- With a long-standing history of providing CE&I services, our team includes **ten dedicated professionals** focused exclusively on CE&I support for both our design team and clients. Notably, **five of these team members** have experiences employed previously by LADOTD, specializing in construction engineering or inspection services, giving them in-depth knowledge of LADOTD's standards and expectations.
- Leadership by Steve Draughon, P.E., Director of Fenstermaker's CE&I department, who brings over 35 years of experience with LADOTD's District 03 office, having led numerous construction projects within the district, including those in and around the City of Youngsville.
- Proven success working with key utility providers along the corridor, ensuring effective coordination and minimizing disruptions during the project.
- A solid track record of **delivering CE&I services for the City of Youngsville** on major projects such as Chemin Metairie Parkway (Phases I & II), the reconstruction of Bonin Road & Chemin Metairie, the Fortune Road/Bonin Road Roundabout, the Youngsville Sports Complex (Phases I & II), and the overlay of LA 92.

It is essential that this proposal highlights Fenstermaker's CE&I department's expertise both in LADOTD certifications, construction practices required for this project, and in the use of software to accurately document contractor activities. This will help ensure the project is built according to the plans and specifications developed by the design consultant, McBade Engineering. Below is a listing of our core CE&I group identifying our staff's experience with the use of the Headlight and SiteManager programs required in this contract as well as our certifications through the LADOTD inspector certification program.



It was a pleasure working with Fenstermaker on the Youngsville Sports Complex. The team's attention to detail and eye for quality ensured that our residents received exactly what as designed during construction. I would welcome the opportunity to work with them again on a future project.

Ken Ritter, Mayor of Youngsville

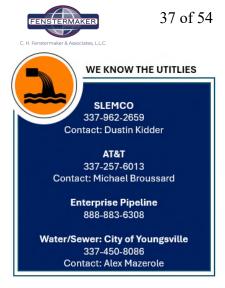


| | | LADOTD CERTIFICATIONS | | | | S | | | æ | |
|----------------------|-----------|-----------------------|---------------|-------------------------------|------------|-----------------------------|------------------------|-----------|-----------|---------------|
| Personnel | Headlight | Site Manager | Asphalt Plant | Asphalt Concrete Paving | PCC Paving | Embankment & Base Course | Structural Concrete | ATSSA TCS | ATSSA TCT | ATSSA FLAGGER |
| Steve Draughon, P.E. | | | | | | | | | | |
| James Siffert | | | | | | | | | | |
| Dustin Guidry, P.E. | | | | | | | | | | |
| Sybil Maddocks | | П | | | | | | | | |
| Ken Dugas | | | | | | | | | | |
| Gibby Broussard | | | | | О | | | | | |
| James Brown | | | | | | | | | | |
| Donnie Saucier | | | | | | | | | | |
| Blaine Boulet | | | | | | | | | | |
| Scott Courville | | | | | | | | | | |
| Jason Noel | | | | | | | | | | |

Our team is highly proficient in LADOTD procedures and applications, including SiteManager, ProjectWise, and Headlight. Each of our construction inspectors are equipped with the latest I-Pad equipment able to access Headlight and SiteManager in real-time. As an example of our expertise, Fenstermaker is currently utilizing the Headlight platform for the LA 182 at Lake Talon Road Intersection Improvement project (LADOTD Project Permit No. 03036988). We rely on Headlight as our primary inspection tool to document construction activities, track quantities, address field issues, maintain a photo log, and monitor contractor personnel. For this project, Sybil Maddocks, a certified expert in SiteManager since 2003, will lead the use of the SiteManager platform. Mrs. Maddocks previously served as the LADOTD District 02 Office Manager, where her primary responsibility was to oversee the use of SiteManager for all district construction projects.

Pre-Construction | Before construction begins, several critical steps must be completed to ensure the project's success. These include verifying that all known utility conflicts have been identified and resolved, confirming that all necessary permits have been obtained, and ensuring that all right-of-way acquisitions have been finalized without conditions from landowners. Fenstermaker's longstanding relationships with the primary utility companies along the S. Larriviere Road corridor position us as an effective liaison between the contractor and utility companies throughout construction.

Once these preliminary tasks are completed, **Steve Draughon**, **P.E.**, will organize and lead a pre-construction meeting with representatives from LADOTD, the City of Youngsville, McBade Engineers, and the selected contractor. Below is a listing of the pre-construction meeting topics that are critical to discuss and plan for accordingly. During this meeting, a Notice to Proceed (NTP) date will be set, and key items such as the topics listed below, as outlined in the table below. Fenstermaker will have a representative present to document all discussions and prepare detailed meeting minutes for record-keeping.



All decisions and actions will be in strict compliance with LADOTD policies and procedures, with deference to any City of Youngsville policies that may take precedence.

PRE-CONSTRUCTION MEETING TOPICS

- ✓ Introduction/Project Leadership
- ✓ Project Scope
- ✓ Special Provisions
- ✓ Contract Time
- ✓ Construction Schedule
- ✓ Subcontractors
- ✓ Liquidated Damages

- ✓ Emergency Communications Plan
- ✓ Material Certification
- ✓ Shop Drawings Review Process
- ✓ RFI process
- ✓ Change Orders
- ✓ Sampling/Testing Plan
- ✓ Traffic Plans

- ✓ Landowner Communications
- ✓ Survey Control Layout
- ✓ Erosion Control Plan
- ✓ Safety Plan
- ✓ Partial Payment Process
- ✓ Conflict Resolution

Construction Administration | Fenstermaker is fully prepared to manage all construction administration tasks, adhering to the project timeline established by the contractor and approved by both LADOTD and the City of Youngsville. Our primary objective is to prevent delays and ensure that our inspectors and construction administration staff are appropriately assigned according to the construction schedule, ensuring timely completion of the project within the designated work periods.

Our team of experienced construction engineers is committed to collaborating with the design engineer of record, McBade Engineering, to make informed field engineering decisions when unexpected issues arise. Additionally, Fenstermaker will oversee the contractor's progress, managing critical project documentation, including monthly payment requests and supplemental agreements.

During our review of the construction plans, we identified 37 residential driveways slated for reconstruction. Based on our experience, we understand the <u>importance of assigning inspectors with strong communication skills</u> to engage with homeowners, ensuring they feel confident that their property will be protected and restored to its original, or improved, condition upon project completion.

37 Driveways



Document Management | Fenstermaker will offer document management services for submittals, reports, and test results. Our team has extensive experience with SiteManager and various contract management software platforms, such as LAPAVE, ProjectWise, and Headlight. We are also skilled in creating custom databases to monitor pay item quantities, testing outcomes, testing intervals, and information requests. Material certification and sample logs will be maintained to verify that only approved materials are used in the project before installation. Fenstermaker will deliver electronic files that comply with LADOTD.

Contractor Submittals | Fenstermaker will oversee and monitor all shop drawing or Request for Information (RFI) submissions provided by the contractor to meet the project documentation requirements such as cast-in-place or precast drainage structures, concrete headwalls, Sediment and Erosion Control Plan, Detour Plan, and Traffic Control Plans. This will also involve verifying certifications of the contractor's personnel, reviewing claims, coordinating and tracking submittals, and confirming the accuracy of As-Built Plans. These submissions will be managed through a submittal schedule, maintained by document control staff. Fenstermaker will also review and validate the contractor's RFIs, ensure the accuracy and completion of As-Built Plans, final estimates, and approve shop drawings as needed.

Contractor's Pay Requests | The inspector/s assigned to this project will determine the quantities for each workday and document them in their daily reports. Fenstermaker's field inspector will work with the contractor's representative to verify all materials used in the project on a daily basis and agree that day (i.e., not a week later or at the end of the month which can lead to disagreements). This approach helps reduce discrepancies in payment requests and shortens the time needed to validate quantities and prepare payment estimates. Fenstermaker will support the creation of the contractor's payment request by entering the quantities into SiteManager to facilitate the generation of the estimate. The contractor's submitted quantities can be easily verified or contested using this report, and any disputed figures will be thoroughly investigated until an accurate amount is confirmed. This process ensures the contractor's estimates are properly verified and allows for approval recommendations.

Independent Testing Laboratory | Per the solicitation, if 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, P.E. (President/Director) meets the qualified independent test laboratory criteria and is located within 5 miles of the project site

Work Zone Compliance | Fenstermaker is proud of our comprehensive safety program, which meets the rigorous standards required by both government and private sector clients. For this type of project, the majority of our engineering and CE&I staff hold certifications in work zone safety, including up-to-date Traffic Control Technician, Supervisor, and Flagger certifications from the American Traffic Safety Services Association (ATSSA). To maintain the highest level of safety preparedness, Fenstermaker ensures all certifications remain current by hosting certified trainers on-site at our Lafayette, Louisiana headquarters. This three-day training and testing event allows us to maximize participation and ensure

that a significant portion of our workforce is equipped with the latest safety knowledge and skills.

In Summary | For over 35 years, Fenstermaker has proudly provided surveying, engineering, and CE&I services throughout the region. Our long-standing partnerships with LADOTD and the City of Youngsville reflect our dedication to supporting local communities with reliable, high-quality services. With extensive experience working alongside many of the contractors likely to bid on this project, we bring a deep understanding of their teams, craftsmanship, and commitment to quality. Fenstermaker is fully prepared to pro-



project, we bring a deep understanding of their teams, craftsmanship, and commitment to quality. Fenstermaker is fully prepared to provide the necessary CE&I staff to ensure this project's success, in terms of scope, scale, and timeline. We respectfully ask for your consideration in awarding this contract, so we can continue our trusted partnership with LADOTD and the City of Youngsville





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 | Road | Contract No. 4400020291 | LA 182 / Renaud Roundabout | \$172,316 |
| & Associates, L.L.C. | | State Project No. H.012869 | | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$69,876 |
| | | State Project No. H.015513 | System Bridge Program District 03 | |
| | | | Elenor Road Over Coulee | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$150,075 |
| | | State Project No. H.015335 | System Bridge Program District 03 | |
| | | | Puma Road Over Coulee | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$67,000 |
| | | State Project No. H.015516 | System Bridge Program District 03 | |
| | | | Beiber Road Over Nezpique Bayou | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$62,437 |
| | | State Project No. H.015512 | System Bridge Program District 03 | |
| | | | Mullins Road Over Tate Bayou | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$74,033 |
| | | State Project No. H.015511 | System Bridge Program District 03 | |
| | | | E. Martial Ave Over Coulee | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$102,250 |
| | | State Project No. H.015515 | System Bridge Program District 03 | |
| | | | Andover Road Over Indian Bayou Lateral | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$150,050 |
| | | State Project No. H.015514 | System Bridge Program District 03 | |
| | | | Sarah Dee PKWY. Over Coulee | |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$63,241 |
| | | State Project No. H.015505 | System Bridge Program District 03 | |
| | 7.1 | | Solid Wastewater Road Over Bayou Boeuf | *** |
| | Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$115,675 |
| | | State Project No. H.015510 | System Bridge Program District 03 | |
| | | | Phillip Street Over Drainage Bayou | |



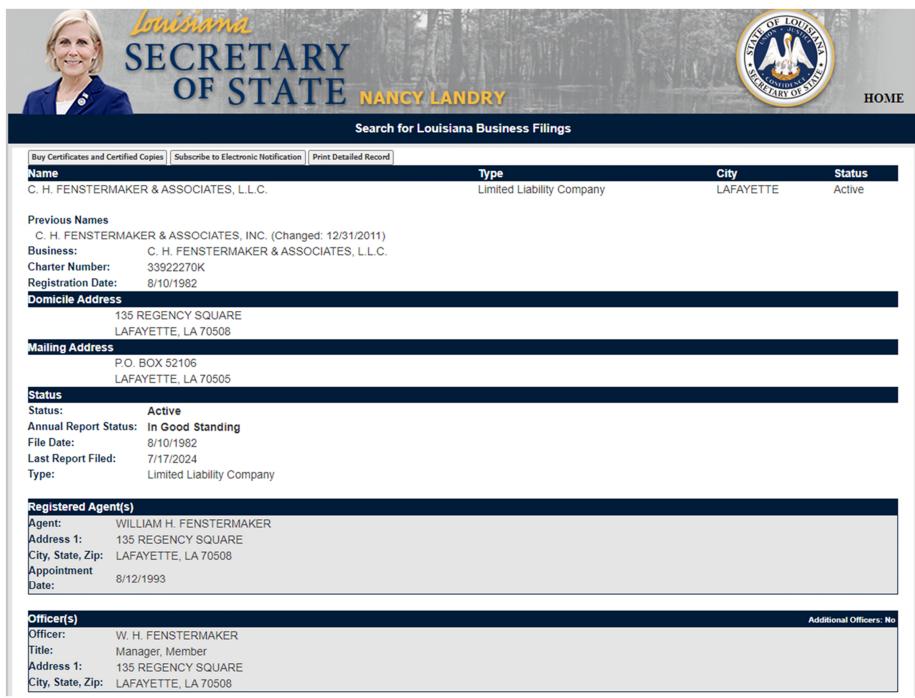
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| Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$74,950 |
|--------|----------------------------|--|-----------|
| Dilage | | ` / | Ψ/4,230 |
| | State Project No. H.015509 | System Bridge Program District 03 | |
| | | Huval Street Over True Canal | |
| Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$159,025 |
| | State Project No. H.015508 | System Bridge Program District 03 | |
| | | Adam Guidry Road Over Coulee | |
| Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$83,750 |
| | State Project No. H.015507 | System Bridge Program District 03 | |
| | | Minos Road Over Coulee | |
| Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$104,025 |
| | State Project No. H.015506 | System Bridge Program District 03 | |
| | | Aristide Road Over Coulee | |
| Bridge | Contract No. 4400025023 | Infrastructure Investment and Jobs Act (IIJA) Off- | \$152,500 |
| | State Project No. H.015517 | System Bridge Program District 03 | |
| | | Guegnon Street Over Youngs South Coulee | |

DO NOT SUM



20. Certifications/Licenses:















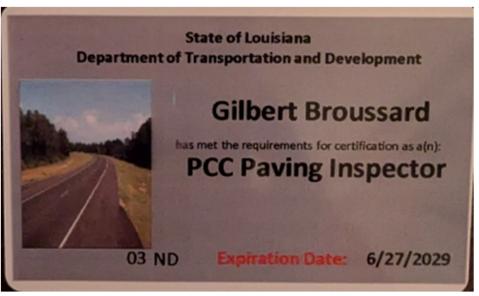










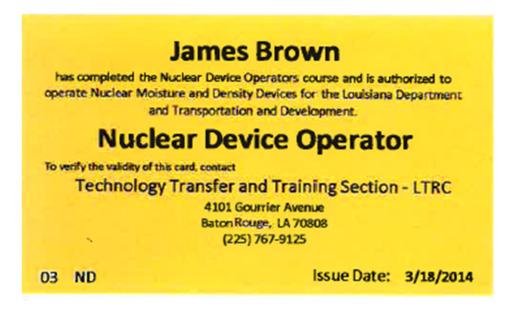




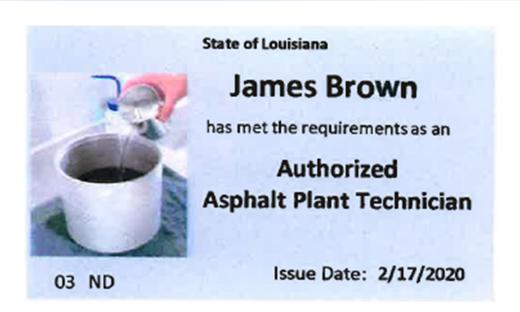










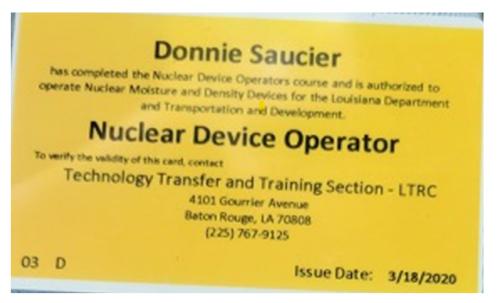






























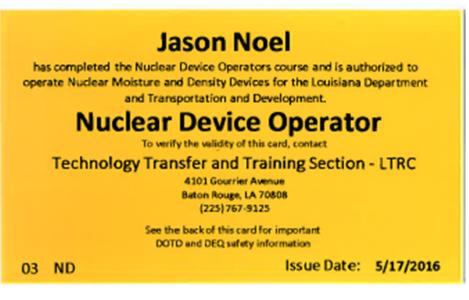






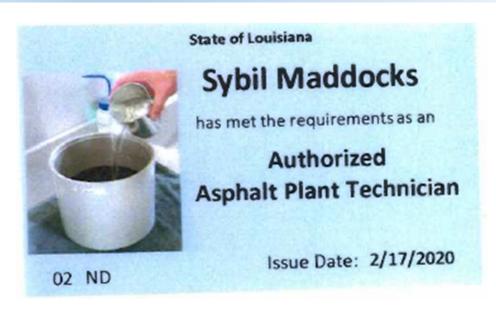


















21. QA/QC Plan:



22. Sub-consultant information:

| Firm Name | Address | Point of Contact and email address | ss Phone Number | | |
|-----------|---------|------------------------------------|-----------------|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |



23. Location:



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