

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 24-021 Routine Engineering Services for Streets Projects - Resolution No. 144319

B. Firm Name & Address:

**La Terre Engineering, LLC
343 Third Street, Suite 511B
Baton Rouge, LA 70801**



C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

**Seneca Toussant, PE, Principal
343 Third Street, Suite 511B
Baton Rouge, LA 70801
(225) 960-1160
stoussant@laterre-eng.com**

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

**Seneca Toussant, PE, Principal
343 Third Street, Suite 511B
Baton Rouge, LA 70801
(225) 960-1160
stoussant@laterre-eng.com**

E. Please provide the number of employees whose primary function corresponds with each category:

<u>1</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u>1</u> Graduate Engineers
<u>1</u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u>1</u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>1</u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>5</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO ✓

If marked “No” skip to Section I. If marked “yes” complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.
N/A

2.

H. Has this JOINT-VENTURE previously worked together? Please check: N/A
YES ___ NO ___

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A		
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of this Project:
5

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title: Seneca Toussant, PE - Principal

Project Assignment: Project Manager/Project Engineer

Name of Firm with which associated: La Terre Engineering, LLC

Years' experience with this Firm:4

Education: Degree(s)/Year/Specialization: BS, Biological Engineering Louisiana State University - 1999

Active registration: Year first registered/discipline: 2011 - Professional Engineer, LA, Civil Engineering, No. 36080

Other experience and qualifications relevant to the proposed Project:

Seneca Toussant has over 20 years of civil engineering experience including roadway design, water and wastewater treatment, drainage and utilities, as well as traffic control and signing. Mr. Toussant has also prepared roadway and drainage plans for many state, municipal and private development clients.

MOVEBR Capacity Program Management | Baton Rouge, LA

Mr. Toussant serves as project manager for specialty contracts for the MoveBR Capacity program management team. He is responsible for the specialty contracts program which include environmental services, geotechnical services, surveying, lighting design and landscaping services. His responsibilities include preparing project scopes, soliciting proposals, contract negotiations, submittal coordination and submittal reviews.

CP Project No. 23-EN-HC-0016 Hundred Oaks Ave. Corridor Enhancement Project | Baton Rouge, LA

Mr. Toussant is the engineer responsible for civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility for the Hundred Oaks Sidewalk Project in Baton Rouge. He was responsible for the preparation of construction documents including plan and profile drawings for the corridor enhancement project.

CP Project No. 20-EN-HC-0049 North Boulevard Area ADA Transition Project | Baton Rouge, LA

Mr. Toussant is the project engineer responsible for site evaluations, civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility along North Boulevard in downtown Baton Rouge.

CP Project No. 20-EN-HC-0050 South Boulevard Area ADA Transition Project | Baton Rouge, LA

Mr. Toussant is the project engineer responsible for site evaluations, civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility along South Boulevard in downtown Baton Rouge.

City of New Orleans: RR119 Marlyville-Fontainebleau Group D (FRC) | New Orleans, LA

Mr. Toussant was responsible for the preparation of preliminary plans for Colapissa Street and Nelson Street for the Marlyville-Fontainebleau Group D Project. He prepared typical sections and plan and profile sheets for the roadway reconstruction, which included upgrades to existing subsurface drainage and inlets in accordance with the LADOTD Hydraulics Manual.

City of New Orleans: RR119 Marlyville-Fontainebleau Group F (FRC) | New Orleans, LA

Mr. Toussant was responsible for the preparation of preliminary plans for Vincennes Place for the Marlyville-Fontainebleau Group F Project. He prepared typical sections and plan and profile sheets for the roadway reconstruction, which included upgrades to existing subsurface drainage and inlets in accordance with the LADOTD Hydraulics Manual.

TEC Professional Services Questionnaire

Terrebonne Parish Consolidated Government: Falgout Canal Road I Dulac, LA

Mr. Toussant prepared the alternative study, preliminary and final construction plans following DOTD design guidelines for improvements, and restoration of Falgout Canal Road due to extensive settling and pavement deterioration due to recent construction activities.

S.P. No. 817-41-0014, CP Project No. 06-CS-HC-0029: South Harrell's Ferry Road Improvements, GLP East Baton Rouge Parish | Baton Rouge, LA

Mr. Toussant was responsible for the horizontal and vertical alignments designs for portions of the project and the subsurface drainage design which was completed utilizing the LADOTD hydraulics software.

Louisiana Department of Transportation And Development: S.P. No H.012339, La 24 Sidewalks Rehab | Houma, LA

Mr. Toussant was responsible for the preparation of construction documents for ADA compliant sidewalks on both sides of LA 24 from Barataria Avenue to New Orleans Boulevard in Houma, LA. He prepared preliminary and final plans, including grading, cost estimates, and design reports.

Coastal Protection and Restoration Authority: Grand Isle State Park Improvement Phase I Grand Isle, LA

Mr. Toussant was responsible for the preparation of preliminary and final plans, including demolition, geometric drawings, signing plans, and associated drainage improvements for 3 miles of roadway repairs for the project in accordance with LADOTD specifications, standards, and guidelines, including ADA accessible parking and access.

US Hwy 90 @ PPG Drive & Trousdale Intersection Improvements I Calcasieu Parish, LA

Mr. Toussant was responsible for the design of intersection improvements required to mitigate traffic impacts at the US Hwy 90 and PPG Drive intersection in Calcasieu Parish, LA. He prepared geometric drawings, signing plans, and associated drainage improvements for the addition of a left turn lane and acceleration lane at the existing state highway intersection.

US Hwy 90 @ Prater Road Intersection Improvements I Calcasieu Parish, LA

Mr. Toussant was responsible for the preparation of construction documents and cost estimates for roadway intersection improvement at US Hwy 90 and Prater Road in Calcasieu Parish, LA. He prepared plans, including demolition, geometric drawings, signing plans, associated drainage improvements for the addition of an acceleration lane at the existing state highway intersection.

LA 108 & Maplewood Drive Intersection Improvements, Calcasieu Parish, LA

Mr. Toussant was responsible for the preparation of construction documents for intersection improvements and lane additions for LA 108 and Maplewood Drive. Plans included demolition, geometric drawings, signing plans, associated drainage improvements for the addition of a left turn lane at the existing state highway intersection.

City of Lake Charles: Enterprise Parkway Phase 1 I Lake Charles, LA

Mr. Toussant prepared construction plans for a roadway extension and subsurface drainage including existing and proposed drainage maps, drainage calculations and spacing requirements for the subsurface drainage system for the extension of Enterprise Boulevard using the LADOTD hydraulics programs.

Louisiana Department of Transportation And Development: S.P. No. 817-41-0014, CP Project No. 06-CS-HC-0029: South Harrell's Ferry Road Improvements, GLP I East Baton Rouge Parish, Baton Rouge, LA

Mr. Toussant assisted in completing the horizontal and vertical alignments utilizing InRoads and subsurface drainage design, which was completed utilizing the LADOTD hydraulics software.

Town of Avon: Eaglebend Drive/Stonebridge Road Streetscape I Avon, CO

Mr. Toussant designed and prepared construction plans, cost estimate and construction documents for the realignment, widening of Eaglebend Drive and Stonebridge Road for the Town of Avon. Plans included the addition of a pedestrian path, drainage improvements and utility adjustments to allow for the roadway and streetscape construction

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title: Lyle Tynes, EI

Project Assignment: Civil Engineer

Name of Firm with which associated: La Terre Engineering, LLC

Years' experience with this Firm:3

Education: Degree(s)/Year/Specialization: BS, Civil Engineering Louisiana State University - 2020

Active registration: Year first registered/discipline: EI #35128 Louisiana | 9-30-2022 | 2022

Other experience and qualifications relevant to the proposed Project:

Mr. Tynes is a graduate of Louisiana State University in Civil Engineering. Mr. Tynes is proficient in using AutoCAD Civil 3D program and his experience includes compiling construction packages for a wide range of projects, including preparing drawings, specifications and other construction documents, and coordinating with clients.

MoveBR Capacity Management Program | Baton Rouge, LA

Mr. Tynes provided drafting and permit drawing support for required USACE permitting for roadway improvement projects as part of the capacity management program for the City of Baton Rouge's MoveBR Capacity Program.

North Boulevard Area ADA Transition Project | Baton Rouge, LA

Mr. Tynes is the engineer responsible for site evaluations, civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility along North Boulevard in downtown Baton Rouge.

South Boulevard Area ADA Transition Project | Baton Rouge, LA

Mr. Tynes is the engineer responsible for site evaluations, civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility along South Boulevard in downtown Baton Rouge.

CP Project No. 23-EN-HC-0016 Hundred Oaks Ave. Corridor Enhancement Project | Baton Rouge, LA

Mr. Tynes is the engineer responsible for site evaluations, civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility for the Hundred Oaks Sidewalk Project in Baton Rouge.

Sharp Road (Florida Blvd to Old Hammond Hwy) | Baton Rouge, LA

Mr. Tynes is providing engineering services including existing and proposed drainage maps, subsurface drainage design and preparation of preliminary and final plans, including typical sections for enhancements for pedestrian and bicycle users.

Entergy Louisiana - Diamond D Industries | Calcasieu Parish, LA

Mr. Tynes is providing engineering and construction support as required for multiple projects for Diamond D Industries on behalf of Entergy Louisiana. This support includes preparing plans and permits for laydown yards, driveway permitting, turn analysis using WB67 vehicle configurations, access and road closure permitting, temporary traffic controls with LADOTD and the Parishes and general design support.

Louisiana Watershed Initiative Town of Maringouin Drainage Improvements | Maringouin, LA

Mr. Tynes is responsible for the preparation of preliminary and final construction documents for drainage improvements for the Town of Maringouin Drainage Improvements project. His responsibilities include preparation of cost estimates, bidding and construction documents.

Emergency Medical Services Phase II, Vehicle Storage and Maintenance Facility Connell Village | Baton Rouge, LA

Mr. Tynes is providing design and construction administration support for the civil portions of the City of Baton Rouge's EMS Vehicle Storage and Maintenance Facility. His responsibilities included driveway and sidewalk design, permitting, and turn analysis using WB67 vehicle configurations.

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KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title: Roman Hundley

Project Assignment: Civil Engineer Technician

Name of Firm with which associated: La Terre Engineering, LLC

Years' experience with this Firm:1

Education: Degree(s)/Year/Specialization: BS, Biological Engineering Louisiana State University - 2020

Active registration: Year first registered/discipline: N/A

Other experience and qualifications relevant to the proposed Project:

Mr. Hundley is a recent graduate of Louisiana State University in Biological Engineering. Mr. Hundley experience includes drainage design, utility coordination, compiling construction packages, including preparing drawings, specifications and other construction documents. Mr. Hundley's responsibilities also include construction administration for various projects for our clients.

CP Project No. 23-EN-HC-0016 Hundred Oaks Ave. Corridor Enhancement Project | Baton Rouge, LA

Mr. Hundley is assisting in the preparation of construction documents for the Hundred Oaks Sidewalks project. His responsibilities include civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility along Hundred Oaks Ave.

North Boulevard Area ADA Transition Project | Baton Rouge, LA

Mr. Hundley is assisting in the is the site evaluations, civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility along North Boulevard in downtown Baton Rouge.

South Boulevard Area ADA Transition Project | Baton Rouge, LA

Mr. Hundley is assisting in the is the site evaluations, civil engineering design, plan preparation and cost estimates to address walkability and ADA accessibility along South Boulevard in downtown Baton Rouge.

Sharp Road (Florida Blvd to Old Hammond Hwy) | Baton Rouge, LA

Mr. Hundley is supporting roadway design for the project, including existing and proposed drainage maps, subsurface drainage design and preparation of preliminary and final plans, including typical sections for enhancements for pedestrian and bicycle users.

Louisiana Watershed Initiative White Castle Canal Drainage Improvements | White Castle, LA

Mr. Hundley is responsible for the construction administration phase of the project. His responsibilities include biweekly site visits, review and approval of pay applications, engineering during construction and project closeout for the for channel improvements for the White Castle Canal.

Louisiana Watershed Initiative Town of Maringouin Improvements | Maringouin, LA

Mr. Hundley assisted in the preparation of preliminary and final construction documents for drainage improvements for the Town of Maringouin Drainage Improvements project. His responsibilities include preparation of cost estimates, bidding and construction documents.

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Sharp Rd Corridor Enhancement (Old Hammond to Florida Blvd) (Baton Rouge, LA) Owner: City of Baton Rouge/ Parish of East Baton Rouge Point of Contact: Drew Walsh, PE 225-766-5358, dwalsh@gotech-inc.com	Sub-Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
2025 (E)	Entire Project: \$2.7 Mil	Work for which Firm was Responsible: 40K

Project description

La Terre Engineering, LLC (LTE) is part of the team selected by East Baton Rouge City Parish for the Sharp Rd Corridor Enhancement (Old Hammond Hwy to Florida Blvd) Project No. 20-EN-HC-0006. This project will enhance both pedestrian and cyclist mobility along the Sharp Road corridor. Access to public facilities as well as addressing walkability/bikeability concerns in problematic areas by providing better crossing conditions are some of the main considerations in enhancing this corridor for pedestrian and bicycle users.

Intersection, signalization, and turn lane improvements will also be considered at key locations.

LTE is assisting with Phase 1 – Design Study for the project and our responsibilities include:

- Preliminary Drainage Design
- Green Infrastructure Design
- Stormwater Management Planning
- Cost Estimating

RELEVANCE TO PROJECT SCOPE

- Preliminary Design
- Storm Water Management
- Drainage Design
- Green Infrastructure
- Cost Estimating

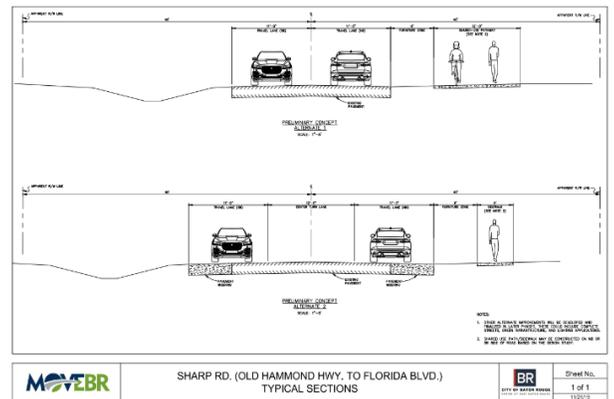


Image above represents broad outline of the project area as shown in 2018 MOVEBR tax plan proposition

Project: Sharp Rd. (Old Hammond Hwy. to Florida Blvd.)

TEC Professional Services Questionnaire

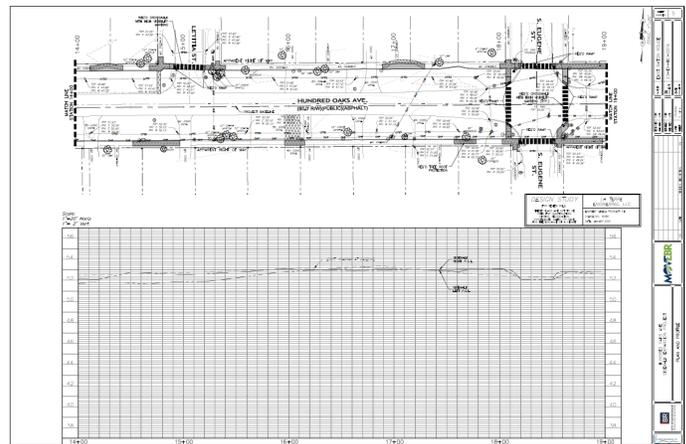
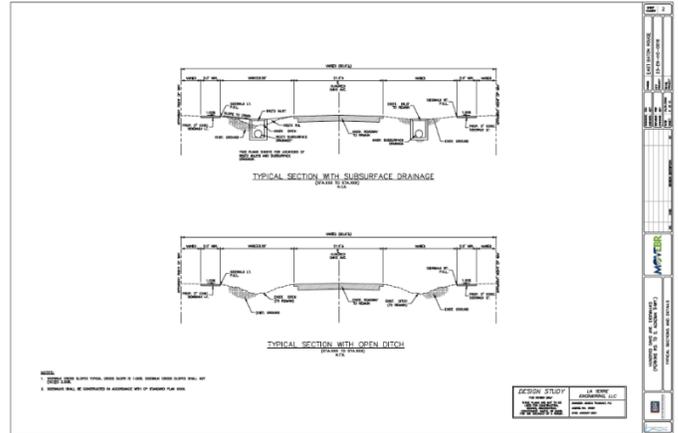
PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Hundred Oaks Sidewalk Project (Baton Rouge, LA) Owner: City of Baton Rouge/ Parish of East Baton Rouge Point of Contact: Alex Farr, PE 225-298-0800 Alex.Farr@waggonereng.com	Prime Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
2024 (A)	Entire Project:	Work for which Firm was Responsible:
	\$1 Mil	97K

Project description

Hundred Oaks Avenue is a two-lane roadway located in the Garden District area of Baton Rouge, Louisiana. La Terre Engineering, LLC (LTE) was selected by the City of Baton Rouge to provide engineering and design services for approximately 1/2 mile of sidewalks along Hundred Oaks Avenue from Perkins Road to South Acadian Thruway.

The project consists of expanding the existing sidewalks on the north and south sides of Hundred Oaks Ave. and adding additional sidewalks to increase pedestrian mobility and address American Disabilities Act (ADA) non-compliance.

LTE was responsible for the right-of-way and topographic surveys utility coordination and the preparation of preliminary and final construction documents for the project.



RELEVANCE TO PROJECT SCOPE

- Roadway Enhancement
- ADA Sidewalk Design
- Preliminary Design
- Final Design
- Utility Coordination
- Cost Estimating

TEC Professional Services Questionnaire

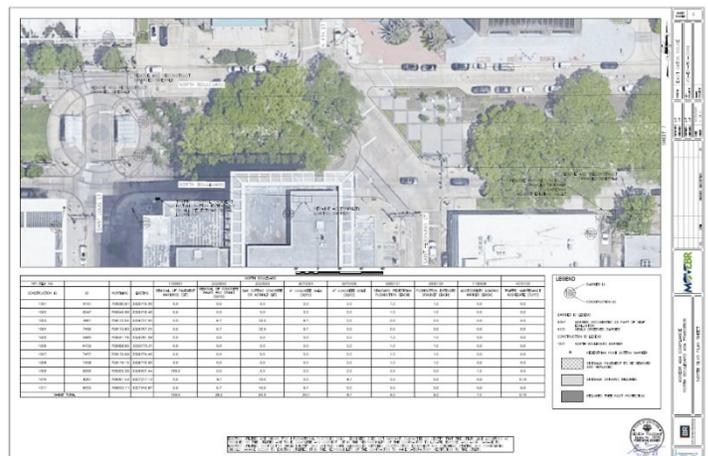
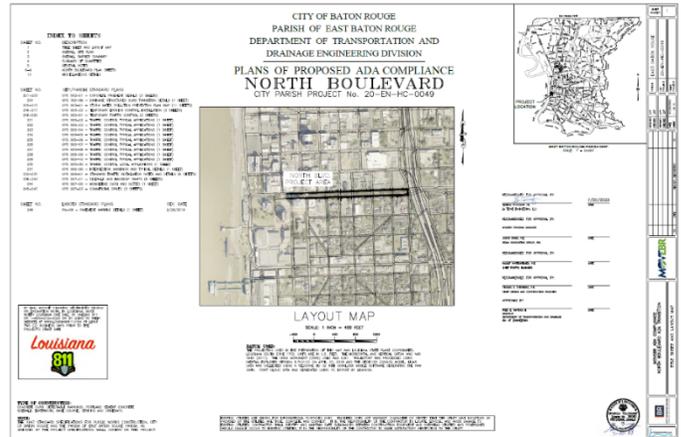
PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
City of Baton Rouge North Blvd ADA Transition Project (Baton Rouge, LA) Owner: City of Baton Rouge/ Parish of East Baton Rouge Point of Contact: Alex Farr, PE 225-298-0800 Alex.Farr@waggonereng.com	Prime Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (A)	\$700K	57K

Project description

La Terre Engineering, LLC (LTE) was selected by the City of Baton Rouge to provide engineering and design services for the North Boulevard to address walkability and ADA accessibility along the existing roadway corridors.

LTE's scope of work shall included site evaluations, civil engineering design, drafting, plan preparation of preliminary and final construction documents, quantity calculations, and cost estimation.



- RELEVANCE TO PROJECT SCOPE**
- Roadway Enhancement
 - ADA Sidewalk Design
 - Preliminary Design
 - Final Design
 - Utility Coordination
 - Cost Estimating

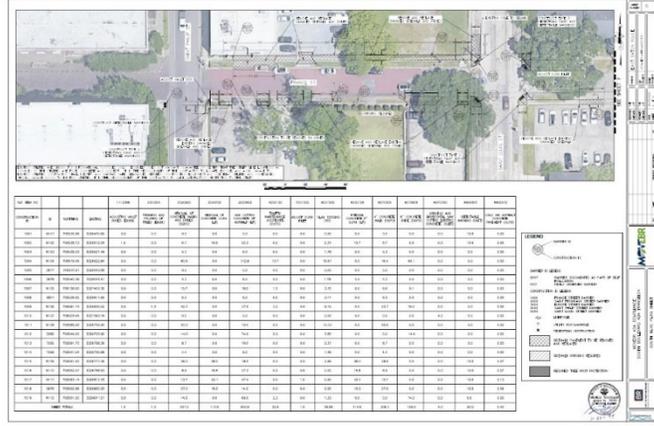
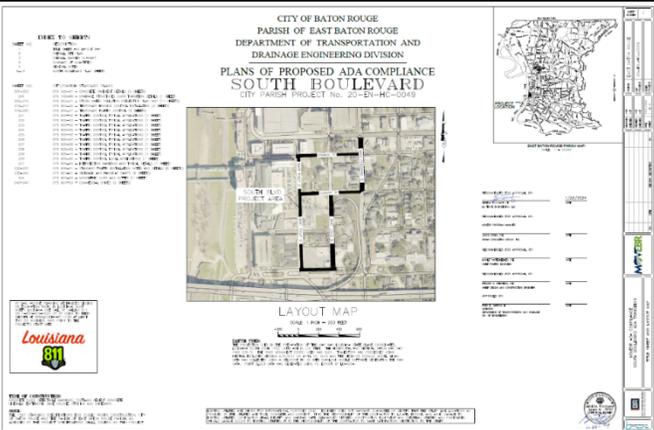
TEC Professional Services Questionnaire

PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
City of Baton Rouge South Blvd ADA Transition Project (Baton Rouge, LA) Owner: City of Baton Rouge/ Parish of East Baton Rouge Point of Contact: Alex Farr, PE 225-298-0800 Alex.Farr@waggonereng.com	Prime Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (A)	\$650K	47K

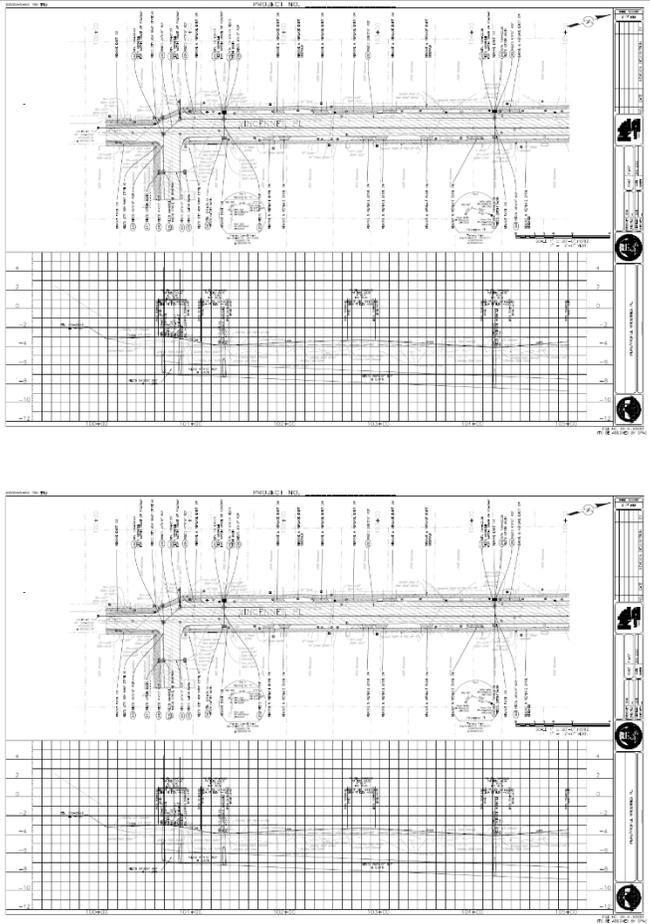
Project description
 La Terre Engineering, LLC (LTE) was selected by the City of Baton Rouge to provide engineering and design services for the South Boulevard to address walkability and ADA accessibility along the existing roadway corridors.

LTE's scope of work shall included site evaluations, civil engineering design, drafting, plan preparation of preliminary and final construction documents, quantity calculations, and cost estimation.

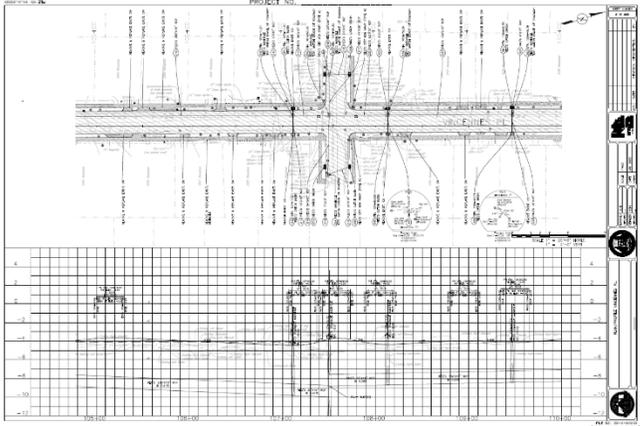


- RELEVANCE TO PROJECT SCOPE**
- Roadway Enhancement
 - ADA Sidewalk Design
 - Preliminary Design
 - Final Design
 - Utility Coordination
 - Cost Estimating

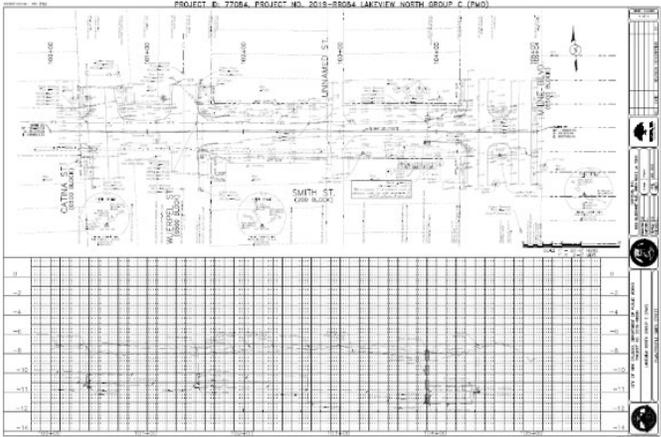
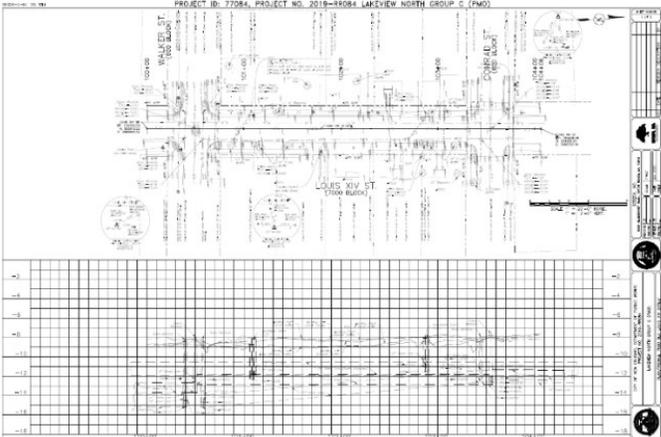
TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
City of New Orleans: RR119 Marlyville-Fontainebleau Group D (FRC) (New Orleans, LA) Owner: City of New Orleans Point of Contact: Drew Walsh, PE 225-766-5358, dwalsh@gotech-inc.com	Sub-Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 (A)	\$2.6 Mil	8K
<p>Project description</p> <p>La Terre Engineering LLC, (LTE) and specifically, Mr. Seneca Toussant, P.E. prepared preliminary plans for the Marlyville-Fontainebleau Group D project as part of the FEMA Recovery Program as a subconsultant to GOTECH, Inc. LTE developed typical sections, prepared plan and profile sheets and cross sections for the roadway reconstruction of Colapissa Street and Nelson Street which included replacement of damaged underground water, sewer and drainage lines, repaving the roadway, replacement of damaged sidewalks and driveway aprons, and installing ADA compliant curb ramps at intersections. Rehabilitation included resizing and replacement of existing storm drain pipes and demolition and replacement of existing drain inlets. Storm drain pipe sizes and inlet spacing were sized and placed in accordance with the DOTD Hydraulics Manual and using the DOTD Hydraulics Program. LTE prepared preliminary plans in accordance with the, City of New Orleans Design Guidelines, LADOTD Hydraulics Manual, 2017 LADOTD Minimum Design Guidelines and 2016 DOTD Standard Specifications for Roads and Bridges.</p>		
<div style="border: 1px solid black; background-color: #e0f0ff; padding: 10px; margin-bottom: 10px;"> <p>RELEVANCE TO PROJECT SCOPE</p> <ul style="list-style-type: none"> Road Design Services Preliminary Plans Storm Sewer Sanitary Sewer </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;">  </div> <div style="width: 48%; text-align: right;">   </div> </div>		

TEC Professional Services Questionnaire

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
City of New Orleans: RR119 Marlyville-Fontainebleau Group F (FRC) (New Orleans, LA) Point of Contact: Drew Walsh, PE 225-766-5358, dwalsh@gotech-inc.com	Sub-Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020	\$2.8 Mil.	8K
<p>Project description: La Terre Engineering LLC, (LTE) and specifically, Mr. Seneca Toussant, P.E prepared preliminary plans for Marlyville-Fontainebleau Group F project as part of the FEMA Recovery Program as a subconsultant to GOTECH, Inc. LTE developed typical sections, prepared plan and profile sheets and cross section sheets for the reconstruction of Vincennes Place which included replacement of damaged underground water, sewer and drainage lines, repaving the roadway, replacement of damaged sidewalks and driveway aprons, and installing ADA compliant curb ramps at intersections. Rehabilitation included resizing and replacement of existing storm drain pipes and demolition and replacement of existing drain inlets. Storm drain pipe sizes and inlet spacing were sized and placed in accordance with the DOTD Hydraulics Manual and using the DOTD Hydraulics Program.</p> <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 45%;"> <p>LTE prepared preliminary plans in accordance with the, City of New Orleans Design Guidelines, LADOTD Hydraulics Manual, 2017 LADOTD Minimum Design Guidelines and 2016 DOTD Standard Specifications for Roads and Bridges.</p> </div> <div style="width: 45%; text-align: right;">  </div> </div>		
<div style="border: 1px solid black; background-color: #e6f2ff; padding: 10px; margin-bottom: 10px;"> <p>RELEVANCE TO PROJECT SCOPE</p> <ul style="list-style-type: none"> Road Design Services Preliminary Plans Storm Sewer Sanitary Sewer </div>		

TEC Professional Services Questionnaire

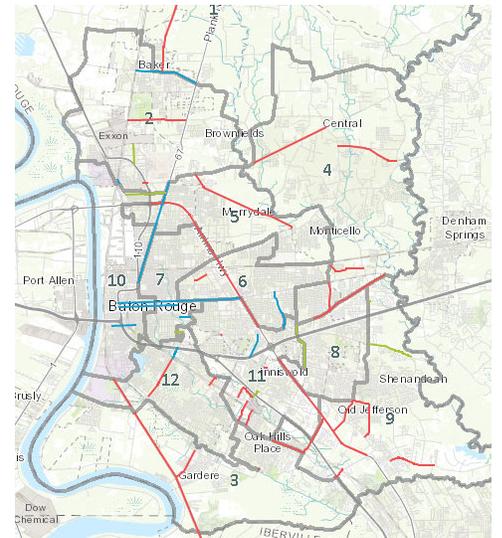
PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
RR084 Lakeview North Group D (FRC), (New Orleans, LA) Point of Contact: Drew Walsh, PE 225-766-5358, dwalsh@gotech-inc.com	Sub-Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
2020	Entire Project:	Work for which Firm was Responsible:
2020	\$8.3 Mil	7K
Project description: La Terre Engineering LLC, (LTE) and specifically, Mr. Seneca Toussant, P.E prepared topographic drawings and maps, for Lakeview North Group D project which consist of Smith Street, Colbert Street, General Diaz Street, the 6700 and 7000 Blocks of Louis XIV Streets and Orleans Avenue as a subconsultant to GOTECH, Inc. LTE's services included the preparation of topographic drawings to show existing conditions, including stormwater piping, water, sanitary sewer and creating plan and profile drawings containing existing utility information. Existing Topographic drawings, plan and profile sheets and cross sections were prepared in accordance with City of New Orleans Cad Standards.		
<div style="border: 1px solid black; background-color: #e6f2ff; padding: 10px; margin-bottom: 10px;"> <p style="margin: 0;">RELEVANCE TO PROJECT SCOPE</p> <ul style="list-style-type: none"> Road Design Services Preliminary Plans Storm Sewer Sanitary Sewer </div> <div style="display: flex; justify-content: space-around;"> <div style="width: 45%;">  </div> <div style="width: 45%;">  </div> </div>		

TEC Professional Services Questionnaire

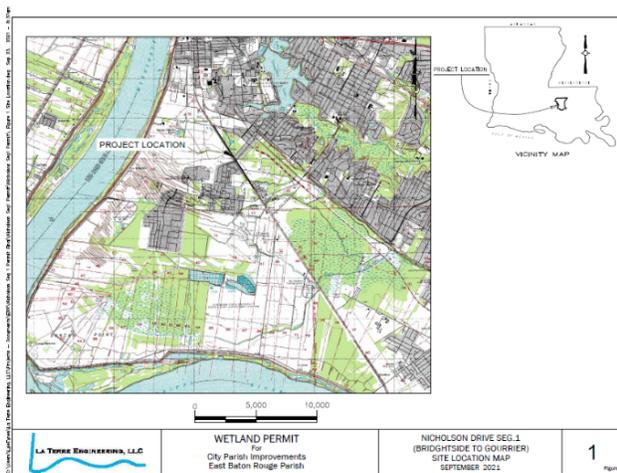
PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
MOVEBR, City of Baton Rouge (Baton Rouge, LA) Owner: City of Baton Rouge/ Parish of East Baton Rouge Point of Contact: Travis Woodard, PE, (225) 769-0546 travis.woodard@csrsinc.com	Sub-Consultant	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022 (E)	\$636.2 Mil	600K

Project description:

La Terre Engineering LLC (LTE), provided program management support to CSRS, Inc for the MoveBR program. LTE managed specialty contracts and our services included the preparation of project scopes, review of consultant proposals and contract documents for environmental services, geotechnical services, surveying, lighting design and landscaping services. In addition, LTE provided review of consultant submittals and reports and provided drafting services as needed to the program for permits and City standard drawings.

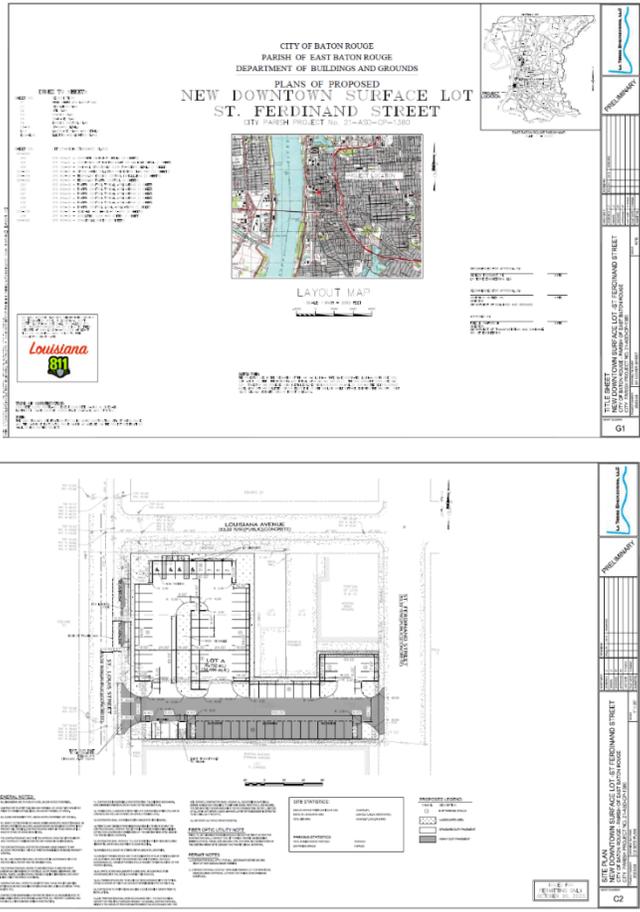


The MOVEBR Transportation and Infrastructure Improvements Program is the most significant transportation infrastructure investment in East Baton Rouge Parish history. The 1/2 cent sales tax proposition was approved by the voters of East Baton Rouge Parish on December 8, 2018. The tax became effective on April 1, 2019, and will continue for 30 years until March 31, 2049.



- RELEVANCE TO PROJECT SCOPE**
- Project Initiation and Planning
 - Program Management
 - Permitting Assistance
 - Drafting

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Ferdinand Street Parking Lot Project, (Baton Rouge, LA) Owner: City of Baton Rouge/ Parish of East Baton Rouge Point of Contact: Client Sean Johnson, AIA 225.389.4694, SMJohnson@BrLa.gov	Prime Consultant	
Completion Date (Actual or estimated):	Estimated Cost:	
08/24 (A)	Entire Project:	Work for which Firm was Responsible:
	\$650 K	50K
Project description: La Terre Engineering, LLC (LTE) was selected by the City of Baton Rouge to provide engineering and design services for the new downtown surface lot parking project and required site improvements located at 300 Louisiana Avenue between St Louis Street and St Ferdinand Street in downtown Baton Rouge. LTE's scope of work I included the parking lot geometric design, drainage design, lighting and charging stations. The design included green infrastructure consisting of a bioswale and subsurface stormwater detention. LTE is also providing bidding services and construction administration and inspection for the project.		
<div style="border: 1px solid black; padding: 10px; background-color: #e6f2ff;"> <p style="margin: 0;">RELEVANCE TO PROJECT SCOPE</p> <ul style="list-style-type: none"> Drainage Design Green Infrastructure ADA Sidewalk Design Preliminary Design Final Design Cost Estimating </div>		

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A		
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm’s qualifications for the proposed project.

THE LA TERRE DIFFERENCE

La Terre Engineering LLC. (LTE) is a full service, minority-owned civil engineering firm founded by Seneca Toussant, PE. Mr. Toussant is a Professional Civil Engineer with over twenty years of experience in the full range of transportation infrastructure projects – everything from local roadway and state highway design, stormwater conveyance, green infrastructure, ADA Compliance, and multi-modal transit.



LTE’s professional services deliver excellent solutions to clients in the following markets: Environmental/Water, Transportation, Development Services and Facilities. These services are designed to provide opportunities for growth and success. Although LTE is a relatively new firm, LTE’s founder and principal engineer has an extensive history on a wide range of projects throughout the state for various state agencies, municipalities and parish governments.

LTE is certified as a **Louisiana Unified Certification Program Disadvantaged Business Enterprise (DBE), State & Local Disadvantaged Business Enterprise (SLDBE), 8(a) Certified, HUBZone** and a **Louisiana Hudson Initiative (Small Entrepreneurship) Firm**. LTE can provide experienced professionals and additional staff as LTE grows with the aim to provide timely and well-coordinated work in a professional manner. LTE will provide innovative solutions to the challenges of this project utilizing knowledge of the most current design techniques.

OUR CAPABILITIES

LTE offers professional and technical expertise in roadway design, drainage design, water and wastewater design, project management, construction management, and land development to meet your project’s requirements. La Terre’s founder and principal engineer has an extensive history on a wide range of projects throughout the state of Louisiana for various state agencies, municipalities and parish governments. La Terre has the experience and relationships to dedicate the necessary personnel to staff projects immediately, which will ultimately lead to completion within the proposed project schedules. LTE has the capability to bring in additional qualified and committed professionals to provide the necessary support to ensure timely and successful completion of all tasks and projects we may receive.

TEC Professional Services Questionnaire

- General Civil Engineering
- Roadway/Highway Design
- Construction Inspection
- Construction Management
- ADA Compliance
- Hydraulics and Hydrology
- Technical Document & Report Development
- Construction Cost Estimating
- Preparation of Construction Plans & Specifications
- Project Management
- Pump Station Design
- Emergency Response
- Roadway/Highway Design
- Stormwater and Flood Control
- Surface Water Management
- Sustainable Design
- Water Distribution and Treatment
- Wastewater Collection and Treatment

QUALIFICATIONS OF KEY PERSONNEL

Mr. Seneca Toussant, PE is highly regarded professional civil engineer with over twenty years of professional experience and a reputation for assisting his clients achieve success with even their most challenging projects. Mr. Toussant has a multitude of loyal and repeat clients that have been cultivated through his dedication to creative and exceptional service to his clients. Mr. Toussant's experience includes a variety of roadway design, stormwater and drainage, design, stormwater pump stations, pedestrian and utility design projects for city, local, state and private clients as shown in his resume. In addition, Mr. Toussant has completed the DOTD work zone training courses, including the ATTSA Traffic Control Supervisor training, the Traffic Control, Traffic Control Technician training and Flagger training and has significant experience preparing and ensuring Traffic Controls are in place.

EXISTING CUSTOMER SATISFACTION

Below is a short list of references that will attest to customer satisfaction from working LTE.

Iberville Parish Government
John Clark -Environmental Director
225.687.5152
jclark@ibervilleparish.com

Louisiana Department of Transportation and
Development
Joshua [Harrouch](mailto:joshua.harrouch@la.gov), P.E., PTOE - LA DOTD ITS
Director
225-242-4640
joshua.harrouch@la.gov

City of Baton Rouge Parish of East Baton Rouge
Fred Raiford – Director of Transportation and
Drainage
225-298-0800
Alex.Farr@waggonereng.com

City of Baton Rouge Parish of East Baton Rouge
Alex Farr, PE – Program Manager
225-298-0800
Alex.Farr@waggonereng.com

Town of [Maringouin](http://www.townofmaringouin.net)
Mayor Maurice Harris
225-625-2630
mayor@townofmaringouin.net

Recreation and Park Commission for the Parish
of East Baton Rouge (BREC)
Reed Richard - Assistant Superintendent
225.273.6405
rrichard@brec.org

LTE APPROACH AND METHODOLOGY

LTE's approach to managing design projects is comprehensive and focused on creating the best workflow to accomplish the work. Our goal is reliable delivery of the scope within the agreed budget and within the specified schedule. We anchor our management plan on active, engaging, and productive communication between LTE, the Parish, project staff, and all project stakeholders.

LTE relies upon a proven methodology for managing task order driven and specific projects. The methodology is part of our policy and procedures. To ensure proper implementation and customer satisfaction, involvement of our firm's

TEC Professional Services Questionnaire

principals is a key element. The following bullets highlight our proposed standard process for performing the required services.

Principal Involvement	<ul style="list-style-type: none">• Scoping Task Requirements• Project Planning / Work Plan Development
Design Team	<ul style="list-style-type: none">• Frequent Design Team Meetings / Interaction• Design Control
Independent Quality Review	<ul style="list-style-type: none">• Design Peer Review• Document Control

QUALITY CONTROL

QC processes work best when they are simple to apply and designed to meet the end goal: an accurate deliverable that fully meets the project objectives. LTE has a quality program that is scalable to meet the needs of a project based on its size, complexity, and the disciplines involved. The process involves development of a Project Execution Plan (PEP), routine peer reviews, and formal quality reviews. The PEP communicates the scope of work (SOW), budget, schedule, applicable standards, and the quality control methods to be rigorously applied throughout the project duration.

At LTE, quality control is built into the schedule, not as an item to occur at the end of the project if there is budget remaining. It follows right behind each work task to catch minor problems before they magnify. Good quality control reduces rework and simplifies budget and schedule control. A quality control check sheet follows every set of plans, calculations, report, or relevant deliverable document to ensure that the required reviews have been successfully performed.



ABILITY AND CAPACITY TO PERFORM SERVICES

LTE has exceeded client expectations on current and previous projects as demonstrated in the examples provided. LTE's founder and principal engineer has a 20-year history of performance with repeat clients which is the foundation upon which LTE was started.

LOCATION OF FIRM

LTE's office is located downtown Baton Rouge and is less than an hour from Jefferson Parish offices and facilities.

CONCLUSION

LTE is pleased to present our qualifications and is prepared to provide the services required under this contract. Our proven experience will provide Jefferson Parish with confidence in the delivery of a high-quality, cost-effective, and timely management and design service to meet your project needs. LTE looks forward to growing and establishing a record of performance to become an integral team member of the Jefferson Parish engineering community.

O. To the best of my knowledge, the foregoing is an accurate statement of facts.

Signature:  Print Name: Seneca Toussant, PE

Title: Principal Date: 6/16/24



ATTACHMENT 1



LOUISIANA UNIFIED CERTIFICATION PROGRAM

Disadvantaged Business Enterprise Program (DBE)

Small Business Element (SBE)

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

La Terre Engineering, LLC

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

NC541330, NC541340, NC541620

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

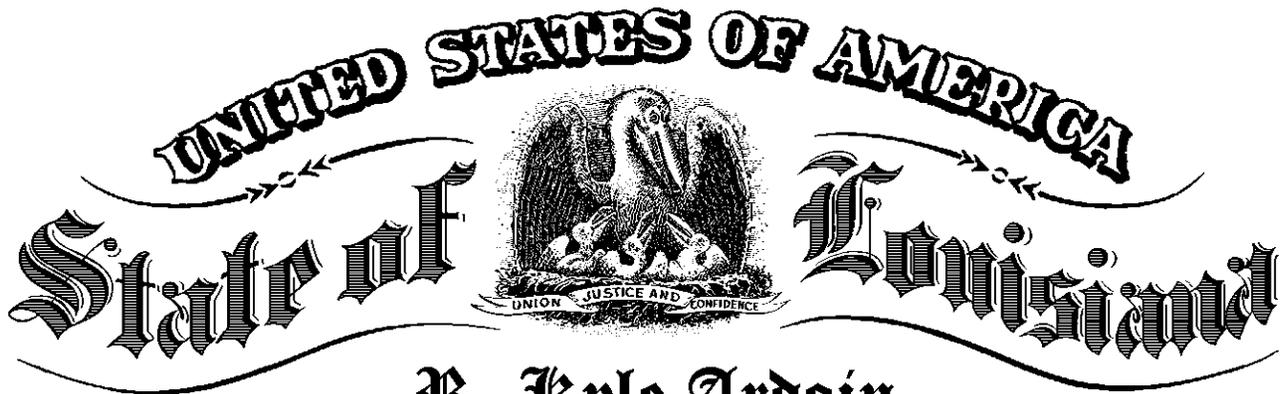
Certificate Eligibility: September 2023 to September 2024

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

Rhonda Wallace

Rhonda Wallace, DBE/SBE Programs Manager

Louisiana Department of Transportation & Development



R. Kyle Ardoin
SECRETARY OF STATE

As Secretary of State of the State of Louisiana, I do hereby Certify that

a copy of the Articles of Organization and Initial Report of

LA TERRE ENGINEERING LLC

Domiciled at MARINGOUIN, LOUISIANA,

Was filed and recorded in this Office on February 24, 2020,

And all fees having been paid as required by law, the limited liability company is authorized to transact business in this State, subject to the restrictions imposed by law, including the provisions of R.S. Title 12, Chapter 22.

In testimony whereof, I have hereunto set my hand and caused the Seal of my Office to be affixed at the City of Baton Rouge on,

February 24, 2020

Secretary of State

WEB 43792422K



Certificate ID: 11172197#ARK73

To validate this certificate, visit the following web site, go to **Business Services, Search for Louisiana Business Filings, Validate a Certificate**, then follow the instructions displayed.
www.sos.la.gov



Name LA TERRE ENGINEERING LLC **Type** Limited Liability Company **City** BATON ROUGE **Status** Active

Previous Names

Business: LA TERRE ENGINEERING LLC

Charter Number: 43792422K

Registration Date: 2/24/2020

Domicile Address

343 THIRD STREET, SUITE 511B
BATON ROUGE, LA 70801

Mailing Address

343 THIRD STREET, SUITE 511B
BATON ROUGE, LA 70801

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 2/24/2020

Last Report Filed: 3/28/2024

Type: Limited Liability Company

Registered Agent(s)

Agent: SENECA TOUSSANT

Address 1: 343 THIRD STREET, SUITE 511B

City, State, Zip: BATON ROUGE, LA 70801



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 6/21/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Seneca Darnell Toussant
343 Third Street, Suite 511B
Baton Rouge, Louisiana 70801

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS)	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
Mr. Seneca Darnell Toussant		
License/Certificate Type - Number	Expiration Date	
PE.0036080	09/30/2025	
Status: Active		
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>		

Fold Here

Cut Here

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

Disclaimer

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

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name:

La Terre Engineering, LLC

Public Address:

Mr. Seneca Toussant
343 Third Street,

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0006800	Active	03/19/2020	09/30/2024	Mr. Seneca Darnell Toussant # PE.0036080