

## TEC PROFESSIONAL SERVICES QUESTIONNAIRE

### A. PROJECT NAME AND ADVERTISEMENT RESOLUTION NUMBER:

**Professional Traffic Engineering Services on an As-Needed Basis**  
(Resolution No. 143314 | SOQ 23-037)

### B. FIRM NAME & ADDRESS:

**G.E.C., Inc. (GEC)**  
3501 N. Causeway Blvd., Suite 210  
Metairie, Louisiana 70002

### 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:

**Sherri LeBas, PE**, Executive Vice President  
P. (225) 612-3000 E. slebas@gecinc.com  
Louisiana Licensed Professional Civil & Environmental Engineer No. 23844 (1990)

### 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.

**Many Heymann, PE**, Vice President  
P. (504) 838-6009 E. mheyman@gecinc.com  
Louisiana Licensed Professional Civil Engineer No. 35554 (2010)

### E. PLEASE PROVIDE THE NUMBER OF EMPLOYEES WHOSE PRIMARY FUNCTION CORRESPONDS WITH EACH CATEGORY:

<u>13</u> Administrative	<u>**</u> Estimators	<u>***</u> Specification Writers
<u>0</u> Architects (Licensed)	<u>1</u> Geologists	<u>6</u> Structural Engineers
<u>0</u> Chemical Engineers	<u>0</u> Geotechnical Engineers	<u>4</u> Graduate Engineers
<u>26*</u> Civil Engineers	<u>0</u> Interior Designers	<u>2</u> Project Managers
<u>25</u> Construction Inspectors	<u>0</u> Landscape Architects	<u>0</u> Clerical
<u>6</u> Ecologists	<u>0</u> Land Surveyor	<u>0</u> Grant/Funding Specialist
<u>4</u> Electrical Engineers	<u>1</u> Mechanical Engineers	<u>****</u> Sanitary Engineers
<u>8</u> Engineer Intern	<u>5</u> Environmental Engineers	<u>32</u> Other
<u>0</u> Professional Land Surveyors	<u>1</u> Urban Planner	

\*Coastal and Transportation included in Civil Engineers

\*\*Senior Technical Personnel prepare Cost Estimates

\*\*\*Senior Technical Personnel prepare Specifications

\*\*\*\*Sanitary Engineers included in Environmental Engineers

**134 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:**

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):
N/A		

**J. PLEASE SPECIFY THE TOTAL NUMBER OF SUPPORT PERSONNEL THAT MAY ASSIST IN THE COMPLETION OF THIS PROJECT:**

6 *(enclosed personnel will be available for this project; additional individuals to be assigned as needed)*

## 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:

**MANY HEYMANN, PE**, Vice President

PROJECT ASSIGNMENT:

QA/QC

NAME OF FIRM WITH WHICH ASSOCIATED:

**G.E.C., INC.**

YEARS' EXPERIENCE WITH THIS FIRM:

<1 (20 total)

EDUCATION: DEGREE(S)/YEAR/SPECIALIZATION:

B.S. / 2002 / Chemical Engineering

ACTIVE REGISTRATION: YEAR FIRST REGISTERED/DISCIPLINE:

2010 / Louisiana Licensed Professional Civil Engineer No. 35554

OTHER EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED PROJECT:

Mr. Heymann has been a Civil Engineer for over 20 years and is responsible for the design and oversight of roadway projects, drainage projects, water distribution projects, sewer system projects, and construction projects. His experience includes the development of cost estimates, quantity calculations, drainage design, geometric design, erosion control, maintenance-of-traffic, grading plans, preparation of construction documents, and construction management.

### RELEVANT PROJECT EXPERIENCE

**H.011670 / OWNER VERIFICATION SERVICES, I-10/ LOYOLA INTERCHANGE DESIGN-BUILD:** Jefferson Parish, LA. Engineer - Mr. Heymann provides oversight and conducts plan design reviews of all utility designs as part of the Design-Build project. Plan Reviews also included Temporary Traffic Control Plan Reviews submitted by the Design-Build Contractor. (2019-Present)

**LOYOLA INTERCHANGE OVS, LADOTD:** Kenner, LA. Project Principal – Mr. Heymann provided oversight and assisting in plan review of all contractors and utility companies as part of the project. The scope of work

also included providing residential inspection during the construction phase of the project. (2019-2023)

### DESIGN AND CONSTRUCTION OF DRAINAGE IMPROVEMENTS TO THE BONNABEL CANAL:

Jefferson Parish, LA. Project Engineer – Mr. Heymann provided engineering support services on the project, which includes the construction of concrete box culverts/ concrete flume, design of two off-system bridge replacements, roadway replacement, and miscellaneous public utilities (water and sewer) from the south end of Veterans Blvd. to West Esplanade Ave. Additional project elements include surveying, geotechnical, electrical (street lighting), preparation of right-of-way plans (as required), and traffic engineering related services. The box culvert is within a tight drainage servitude across various private utility and State R/Ws. The conveyances is approx. 1 mile. Services include structural analysis according to the Off System Bridge program administered by LADOTD and inspection in accordance with LADOTD and FHWA. Design performed in accordance with LADOTD including scour analysis.



## TEC PROFESSIONAL SERVICES QUESTIONNAIRE

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

NAME & TITLE:

**SHERRI LEBAS, PE**, Executive Vice President

PROJECT ASSIGNMENT:

Principal-in-Charge

NAME OF FIRM WITH WHICH ASSOCIATED:

**G.E.C., INC.**

YEARS' EXPERIENCE WITH THIS FIRM:

7 (37 total)

EDUCATION: DEGREE(S)/YEAR/SPECIALIZATION:

B.S. / 1985 / Civil Engineering

ACTIVE REGISTRATION: YEAR FIRST REGISTERED/DISCIPLINE:

1990 / Louisiana Licensed Professional Civil Engineer No. 23844

OTHER EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED PROJECT:

Ms. LeBas is Executive Vice President of GEC. She is a professional civil engineer with 36 years of experience in designing and managing numerous projects and programs during her career in Louisiana state government and private industry. During her 24.5 years at the Louisiana Department of Transportation and Development (LADOTD), Ms. LeBas designed and managed projects for a combined 14 years in the Road Design Section which led to serving as a facilitator for the Change Management Program, Assistant to the Secretary for Policy, Deputy Secretary and then Secretary for 6 years from 2010 to 2016.

From 1998 to 2003, Ms. LeBas managed projects funded through Capital Outlay at the Louisiana State Division of Administration, Facility Planning and Control. In May of 2016, Ms. LeBas brought her skills and experience to GEC providing services for LADOTD, City of Kenner, City of New Orleans, East Baton Rouge Parish and St. Tammany Parish. Ms. LeBas also meets with elected officials and other stakeholders discussing policy and resources required for infrastructure. Additionally, Ms. LeBas discusses opportunities for teaming with other consulting firms in order to present and provide a client with the best team possible to provide outstanding services and deliverables.



### RELEVANT PROJECT EXPERIENCE

**I-10: LA 415 TO ESSEN LANE ON I-10 AND I-12:** Baton Rouge, Louisiana. Assistant Project Manager - Ms. LeBas serves as Assistant Project Manager for this CMAR project, leading the development and annual updates of the Design Quality Manual, Project Management Plan, Initial Financial Plan, Project Implementation Plan and document control. Ms. LeBas is managing the Community Connections/Context Sensitive Solutions process which includes meetings with stakeholders and public outreach. In addition, Ms. LeBas provides management oversight of the design elements being designed by GEC engineers which include lighting (roadway and enhancement), retaining wall, bridge, and noisewalls, along with coordination with roadway and overall design elements. (09/20-Present)

**I-10 & I-12 COLLEGE DRIVE FLYOVER RAMP DESIGN-BUILD:** Baton Rouge, Louisiana. Quality Design Manager - Ms. LeBas is providing management of the quality design reviews for the GEC/Boh Bros. team. GEC is responsible for engineering design and quality reviews for roadway, drainage, bridge, noise walls, traffic management plans, intelligent transportation systems, and lighting. (08/20-Present)

## TEC PROFESSIONAL SERVICES QUESTIONNAIRE

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

NAME & TITLE:

**THOMAS SWANSON, PE, PTOE, Traffic Engineer**

PROJECT ASSIGNMENT:

Project Manager

NAME OF FIRM WITH WHICH ASSOCIATED:

**G.E.C., INC.**

YEARS' EXPERIENCE WITH THIS FIRM:

17 (27 total)

EDUCATION: DEGREE(S)/YEAR/SPECIALIZATION:

B.S. / 1992 / Civil Engineering

ACTIVE REGISTRATION: YEAR FIRST REGISTERED/DISCIPLINE:

2002 / Licensed Professional Civil Engineer No. 30139

2006 / Licensed Professional Traffic Operations Engineer (PTOE) No. 1016

OTHER EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED PROJECT:

Mr. Swanson has over 24 years of experience with transportation planning and traffic engineering. He has provided professional engineering services associated with Stage 0 Feasibility Studies, Stage 1 Environmental Assessments, traffic studies and traffic signal design, traffic data collection and analysis, traffic signal warrant analysis, traffic signal timing and optimization, isolated traffic signal intersection design, development of traffic control devices plans and computerized signal system design, and engineering projects.

### RELEVANT PROJECT EXPERIENCE

**PALMISANO BLVD. IMPROVEMENTS:** St. Bernard Parish, LA – Traffic Engineer: Mr. Swanson completed striping and signing for a bike path.

**LA 3152 CLEARVIEW CONGESTION MANAGEMENT STUDY:** Jefferson Parish, LA – Traffic Engineer: Mr. Swanson provided a study of existing alignment and recommended geometric improvements, specifically improvement of the Clearview/Airline Highway and Clearview/Mounes Ave. Intersections. Performed the Stage 0 for the project, and involved in the Transportation Management Plan for the construction project.

**CHICK-FIL-A TRAFFIC STUDY:** Metairie, LA – Traffic

Engineer: Mr. Swanson reviewed existing traffic conditions, parking, traffic patterns around the restaurant and provide suggestions for potential improvement.

**STAGE 0 REPORTS ON US 11:** Slidell, Louisiana, US 190 Covington, Louisiana and presently for Clearview Parkway, Metairie, LA – Traffic Engineer: Mr. Swanson's responsibilities include writing the reports, performing the traffic analysis models and diagrams as well as writing the reviews of environmental and demographic concerns.

**CITY OF KENNER TRANSPORTATION ENHANCEMENTS, KENNER, LA – TRAFFIC ENGINEER:** GEC was tasked with developing concepts for three designated rights-of-way in Kenner: Power Boulevard, from West Esplanade Avenue to Vintage Drive; Williams Boulevard, at the intersection of Williams and Airline Drive; and Chateau Boulevard, from West Esplanade Avenue to Vintage Drive. A fourth study area, Loyola Drive, from Interstate 10 to East/West Loyola Drive, was eliminated from this study.

**LA 22 AT LA 21 TRAFFIC STUDY:** St. Tammany Parish, LA – Traffic Engineer: Mr. Swanson provided a study of existing alignment and recommended geometric improvements. The study provided traffic data to determine if the existing configuration could be enhanced with minor geometric



## TEC PROFESSIONAL SERVICES QUESTIONNAIRE

NAME & TITLE:

**THOMAS SWANSON, PE, PTOE, *Continued Resume***

OTHER EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED PROJECT:

improvements. The deliverables included geometric improvements based on queue lengths, report of levels of service and delays.

**TRAFFIC OPERATIONS AND SAFETY STUDY FOR I-10 EASTBOUND OFF-RAMP TERMINAL AT SIEGEN LANE:**

Baton Rouge, LA – Traffic Engineer: Mr. Swanson provided detailed ramp terminal intersection traffic counts, peak hour traffic and signal operation, accident analysis, signal timing/phasing recommendations, and geometric improvements.

**ESSEN LANE WIDENING, DISTRICT 61:** Baton Rouge, LA – Traffic Engineer: Project included widening and improvements of Essen Lane in Baton Rouge between Jefferson Highway and I-10, by adding additional lane in the southbound direction. Mr. Swanson designed modifications and enhancement of existing signals, and the development of a Transportation Management Plan.

**TRAFFIC SIGNAL / ITS STUDY AND DESIGN, DISTRICT 62, TASK 1 – BOGALUSA TRAFFIC SIGNAL STUDY –**

**ROUTE LA 3124 TO LA 60:** Bogalusa, LA – Traffic Engineer: Mr. Swanson re-evaluated seven traffic signals based on current traffic counts, recent crash data, and sight distance evaluations based on AASHTO criteria.

**GNOEC CAPITAL IMPROVEMENTS MASTER PLAN REHABILITATION PROGRAM:**

LA – Traffic Engineer: Mr. Swanson provided traffic engineering services for numerous extended-term data collection of 24-hour counts for Causeway approaches in conjunction with this ongoing contract.

**POWER BLVD MEDIAN IMPROVEMENTS:** Kenner, LA (State Project #H.011779) – Traffic Engineer: This project is a shared-use path beginning at W. Esplanade Avenue and ending at Vintage Drive. A 12'-wide concrete shared use path will replace an existing 6'-width path. The wider section allows for a greater level of service that comfortably accommodates bi-directional pedestrian and bicycle use. In addition to the completed concrete path, the project will feature improved pedestrian lighting, a

new steel bridge for pedestrians and bicyclists, seating, landscaping, irrigation, donated art, striping, signage, and more. This project connects to the recently completed Erlanger shared use path. Mr. Swanson performed a traffic study to assess the need to upgrade the pedestrian crosswalk and is in the process of providing the design.

**ORMOND BLVD. REHABILITATION:** St. Charles Parish, LA – Traffic Engineer: Mr. Swanson performed traffic counts and provided the new roadway striping plan.

**RETAINER CONTRACT FOR ITS DESIGN AND IMPLEMENTATION SERVICES:**

Statewide, LA – Traffic Engineer: Mr. Swanson is project manager for this three (3) year retainer contract to perform Intelligent Transportation System (ITS) services including project management and program assistance, project reporting, traffic and Systems Engineering Analyses (SEA), preparation of engineering plans, specifications, and construction estimates, GIS support services, signal planning and design and signal system timing.

**TRAFFIC SIGNAL / ITS STUDY AND DESIGN, DISTRICT 61, TASK 1 – LA HIGHWAY 73 AT I-10 AND LA 621:**

Ascension Parish, LA – Traffic Engineer: Mr. Swanson provided Signal Modifications and Geometric Study. Task required conducting a traffic and transportation network analysis of LA 73/LA 621 at the I-10 interchange including project management, warrant analysis, traffic signal study, traffic signal timing and optimization, temporary work zone signage and assigned deliverables. Traffic counts, warrant analysis, field inspection of all four intersections; deliverables (report); Unsignalized intersection analysis and with signal study for St. John Street at Main Street, LA 22 at Pine and LA 22 at LA21/ LA1077. Traffic Signal Study - Manual Traffic Counts for LA 21 at Pine and St. John Street at Main Street (LA 21); Manual Traffic Counts for LA 22 at Pine and LA 22 at LA 21/LA 1077; Condition Diagram and Condition Report.

# TEC PROFESSIONAL SERVICES QUESTIONNAIRE

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

NAME & TITLE:

**JEROME LOHMANN, PE**, Senior Professional Civil Engineer

PROJECT ASSIGNMENT:

Traffic

NAME OF FIRM WITH WHICH ASSOCIATED:

**G.E.C., INC.**

YEARS' EXPERIENCE WITH THIS FIRM:

8 (40 total)

EDUCATION: DEGREE(S)/YEAR/SPECIALIZATION:

B.S. / 1984 / Civil Engineering; A.A.S. / 1977 / Surveying

ACTIVE REGISTRATION: YEAR FIRST REGISTERED/DISCIPLINE:

1992 / Louisiana Licensed Professional Civil Engineer No. 24673

OTHER EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED PROJECT:

Mr. Lohmann has over 39 years of diversified engineering, surveying, and construction experience to his credit. He began his career working for an engineering/construction company in 1969. Since that time, he has gained progressive experience, an Associate degree in Applied Science (Surveying), and B.S. in Civil Engineering. His career has included extensive experience in the area of surveying (right-of-way, boundary, topographic, hydrographic, construction, route/location, etc.), sanitary sewer design, water supply systems, highway and transportation systems, drainage design, etc. Mr. Lohmann has served as Project Manager/Design Engineer on various LADOTD Projects. He has been responsible for the design and management of projects ranging in magnitude from Off- System Bridge Replacement Projects to a major interchange on I-49.

### RELEVANT PROJECT EXPERIENCE

**I-10 WIDENING, WILLIAMS BLVD. TO VETERANS BLVD.:** Jefferson Parish, LA. Project Manager - GEC is currently designing the widening of I-10 between Williams Boulevard and Veterans Boulevard interchanges in Jefferson Parish. Mr. Lohmann has submitted 95% final design plans for the urban freeway transportation project which are in accordance with DOTD's Roadway Design Procedures and Details Manual. The total project length

is 2.58 miles and consists of the construction of one 12' additional lane with a 10' shoulder inside along the I-10 eastbound and westbound roadways. Included in the project is the replacement and widening of the bridges over Canal No. 3 and Veterans Blvd. Sound Barriers, both ground-mounted and structure-mounted on the north side of I-10, form part of this project. Design has also been performed on the replacement of portions of the concrete lining of Canal No. 3 that will be impacted by the new bridge design. Mr. Lohmann provided design in the preliminary plans phase and design review of the roadway during the final plans phase. This project included a level 2 Transportation Management Plan (TMP). (2017-Present) (S.P. NO. H.003074)

**SHARP ROAD:** Mandeville, LA. Project Manager - Mr. Lohmann is managing the preparation of preliminary and final construction plans for roadway improvements, subsurface drainage installation, and sidewalk construction. Design increases safety for this heavily trafficked roadway by improving pavement conditions and drainage, along with providing a safe place for pedestrians and bicyclists. (12/21-Present)



# TEC PROFESSIONAL SERVICES QUESTIONNAIRE

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

NAME & TITLE:

**CHRISTOPHER NIPPER, PE**, Professional Civil Engineer

PROJECT ASSIGNMENT:

Traffic

NAME OF FIRM WITH WHICH ASSOCIATED:

**G.E.C., INC.**

YEARS' EXPERIENCE WITH THIS FIRM:

6 (8 total)

EDUCATION: DEGREE(S)/YEAR/SPECIALIZATION:

B.S. / 2014 / Civil Engineering

ACTIVE REGISTRATION: YEAR FIRST REGISTERED/DISCIPLINE:

2019 / Louisiana Licensed Professional Civil Engineer No. 43281

OTHER EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED PROJECT:

Mr. Nipper has 8 years of experience with civil design projects, including roadway widening and realignment, including those requiring drainage systems. In addition, he has designed projects requiring milling and overlay. He has experience performing hydraulic analyses and preparing associated hydraulics reports for bridge and roadway design projects. Prior to joining GEC, Mr. Nipper worked with LADOTD for over two years, affording him knowledge of their standards and guidelines required for roadway projects. He is also very familiar with AASHTO standards and guidelines. Mr. Nipper completed the following training: FHWA-NHI-380096 Modern Roundabouts: Intersections Designed for Safety hosted by LADOTD/LTRC and Modules 1-3 of the Traffic Engineering Process and Report Course offered by LTRC.

## RELEVANT PROJECT EXPERIENCE

**LA 3152, CLEARVIEW OPERATIONAL IMPROVEMENTS:** Jefferson Parish, LA. Designer - This project involved the milling and overlaying of LA 3152. Along with the milling and overlaying, turn lanes were being added, extended, etc., so new pavement sections were designed. Mr. Nipper was involved in checking and correcting the plans. He checked and calculated quantities and the estimated costs associated with this project. (2017)



**I-10 WIDENING, WILLIAMS BLVD. TO VETERANS BLVD.:** Jefferson Parish, LA. Engineer - This project included the addition of a lane to the existing interstate and the widening/replacement of bridges to accommodate the additional lane. Mr. Nipper was responsible for the hydraulic design of the proposed bridge decks, the westbound proposed bridge vertical curve, and for calculating elevations along the bridge bents and girders. (06/17-05/19) (H.003074)

**SHARP RD.:** St. Tammany Parish, LA. Road Design Engineer- This project involved the design of subsurface drainage systems, and the replacement of existing cross drains. The existing cross drains were analyzed and upgraded accordingly to handle the 50-year design storm in that region. The project also involved the reconstruction of the roadway and roadside ditches, while staying within the existing right-of-way, and the construction of a pedestrian walkway. Mr. Nipper was responsible for the entire design for the project, including delineating drainage areas for multiple cross drains, and many subsurface systems, and determining the sizes and placement for these new drainage structures. Mr. Nipper developed the construction plans for the project, and also calculated the quantities required for construction. (06/22-Present)

# TEC PROFESSIONAL SERVICES QUESTIONNAIRE

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

NAME & TITLE:

**ALEJANDRO "ALEX" FLORES**, Program Manager

PROJECT ASSIGNMENT:

Planner

NAME OF FIRM WITH WHICH ASSOCIATED:

**G.E.C., INC.**

YEARS' EXPERIENCE WITH THIS FIRM:

31 (44 total)

EDUCATION: DEGREE(S)/YEAR/SPECIALIZATION:

A.S. / 1991 / Civil Engineering; A.S. / 1991 / Architectural Engineering; B.S. / 2006 / Urban and Regional Planning; M.S. / 2020 / Transportation

ACTIVE REGISTRATION: YEAR FIRST REGISTERED/DISCIPLINE:

N/A

OTHER EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED PROJECT:

Mr. Flores has over 30 years of with project management. He is also knowledgeable of local, state and federal design requirements which include Ascension Parish, urban Bike Design Guidelines for Traffic Control for Bicycle Facilities (signs, pedestrian markings, and highway traffic signals specifically related to bicycle operations on both roadways and shared use paths), and AASHTO guidelines for the development of bicycle facilities and for planning, design and operation of pedestrian facilities.

### RELEVANT PROJECT EXPERIENCE

**CLEARVIEW PARKWAY TURN LANE IMPROVEMENTS AT MOUNES:** Jefferson Parish, LA – Project Manager/ Designer: Mr. Flores participated in the design of roadway widening and left turn lane to serve southbound traffic on Clearview Parkway at Mounes Street. The tasks performed by Mr. Flores included geometric layout, topographic information coordination, horizontal alignment, utility coordination-relocation, grading plan, storm water pollution prevention plan, plan and profile sheets, joint layout, pavement markings layout, summary sheets, typical sections, notes, special details, Jefferson Parish and LADOTD approvals, suggested sequence of construction and construction administration. The design included modifications to the existing traffic signal and new

pavement markings for Clearview Parkway. All design was in accordance with DOTD and AASHTO requirements. The design was reviewed and approved by DOTD. Construction was inspected by and accepted by DOTD. (2015)

### 17TH ST IMPROVEMENTS (CAUSEWAY TO SEVERN):

Jefferson Parish. LA. Designer/Project Manager - Mr. Flores participated in the design of widening the existing streets including, turn lane improvements for access to Lakeside Shopping Center and the U.S. Post Office, signalization upgrades, additions and sidewalk improvements to provide access from 17th Street to Severn Avenue and Causeway Boulevard. The tasks performed by Mr. Flores included topographic information coordination, horizontal alignment, drainage, sewer and water coordination, grading plan, storm water pollution prevention plan, plan and profile sheets, typical sections, notes, special details, pavement markings, parish approvals, suggested sequence of construction and construction administration. The 1,300 linear foot roadway was designed. Jefferson Parish bid and paid for the construction of improvements. Construction administration was provided. All design was performed in accordance with Jefferson Parish, DOTD and AASHTO requirements. (1993)



## 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:

**DICKORY AVENUE INTERSECTION CONTROL EVALUATION**  
Harahan, Louisiana

*Client: Hartman Engineering, Inc, Danielle Connelly, PE, (225) 313-4617 (PRIME)*

GEC performed an Intersection Control Evaluation (ICE) study for the extension of Dickory Avenue in Harahan, LA at its intersection with Jefferson Highway. GEC staff evaluated various methods of traffic controls for the newly created intersection, such as stop and yield controls, and signalization of the new intersection. GEC summarized our findings in a report to the Prime consultant responsible for the design of the intersection for Jefferson Parish Government. Following the ICE, GEC recommended that the ideal traffic control for the project intersection is to signalize the new intersection, and remove the existing signal at Hickory Ave, located several hundred feet to the west. GEC also recommended restricting movements to right-in and right-out at that location.



COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2023

Unknown

\$ 49,344 (GEC Fees)

## 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. 2

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**US HWY 11 WIDENING (LAKE PONTCHARTRAIN – SPARTAN DRIVE)**  
Slidell, Louisiana

*Client: New Orleans Regional Planning Commission, Jeff W. Roesel, (504) 483-8528*

GEC prepared an Environmental Assessment (EA) and has received the Finding of No Significant Impact (FONSI) and related documents for the widening of US 11 from Lake Pontchartrain to Spartan Drive in Slidell, a distance of approximately 2.8 miles. The roadway currently experiences considerable congestion, poor operational conditions, and does not provide areas designated for bicyclists or pedestrian access. The purpose of the widening is to increase capacity and decrease congestion along the designated corridor.

GEC developed a Purpose and Need statement, performed agency coordination / Solicitation of Views, and prepared environmental documentation. The report addressed wetlands mitigation and permitting, land use and community character, economic activities, historic, cultural and recreational resources, Sections 4(f) and 6(f), noise and air impacts, floodplains, farmland, demographics and environmental justice, relocations of homes and businesses, contaminated sites and required permits, and endangered or threatened species and their habitat. Staff developed the report through review of existing plans and previous studies, significant features, utilities, property ownerships, and rights-of-way and topographic surveys.

Staff also performed corridor surveys, collected accident data, traffic counts and signalized intersection inventories, and performed signal timing/ optimization studies. GEC also developed two alternative alignments, including two 12-foot travel lanes, 10-foot paved shoulders, curbs and gutters, and bicycle facilities. The proposed travel lanes would be separated by a combination of raised medians with U-turns and new access management features would be constructed at intersections to facilitate traffic flow.

GEC's design included 2 three-legged roundabouts at Carr Drive and Eden Isles Drive. The project also incorporated construction plan development to raise U.S. Hwy. 11 approximately 10 feet at its intersection with a flood protection levee. The plan provided for the extension of the levee below the elevated highway segment, and was designed to LADOTD standards.

EA documents prepared were in accordance with LADOTD, FHWA, and NEPA standards and include line and grade plans comprising geometric design, preliminary horizontal and vertical alignment, typical sections and drainage plans. GEC also coordinated public outreach meetings and a public hearing to discuss the potential impact of the project.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2016

\$ 321,000 (Estimated)

\$ 321,000 (GEC Fees)

## 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. 3

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**FLEUR DE LIS BLVD.**  
New Orleans, Louisiana

*Client: City of New Orleans, Alan Weber, (504) 658-8000*

This major divided, urban, arterial roadway is 8,350 linear feet (1.57 miles) in length. The original roadways were constructed in two phase in the 1950s and 1960s. The existing roadway had undergone significant differential settlement resulting from the weak near surface soils in the region and improved drainage. Preliminary studies were conducted to determine if pavement patching and overlay would provide a long term solution for the problems. The studies revealed that the roadway was in such poor condition that only a reconstruction project would provide a long term solution. GEC provided a management and engineering design team for this project from its inception and performed a feasibility study, providing the City of New Orleans with suggestions for alternative designs based on the various sources and funding available.

Because of the anticipated costs and method of funding, the reconstruction project was separated into three phases. The majority of construction was Federally funded with the City of New Orleans providing the funding match. GEC designed all three phases. The original feasibility study with alternative design suggestions was completed in 2004.

GEC designed the complete reconstruction of 8,200 linear feet (1.5 miles) of major urban divided roadway. Construction required 55,900 square yards of Portland cement concrete pavement, 30,000 linear feet of concrete curbs, 15,900 cubic yards of crushed stone base course, 20,000 cubic yards of compacted granular subbase, and 7,500 square yards of new concrete sidewalk. GEC also provided water system design and modeling, water main tie-in, environmental clearance, and construction phase engineering.

Because the corridor was bounded by residential development, significant attention was given to pedestrian access, bike paths, and construction sequencing. The project required multiple LADOTD design exceptions because of physical constraints and preservation of trees. GEC prepared the LADOTD design exceptions, submitted to LADOTD, and the City received approval of the exceptions.

All plans and specifications were submitted to and approved by the Louisiana Department of Transportation and Development (LADOTD), the Federal Highway Administration (FHWA), the Sewerage and Water Board of New Orleans (S&WB), and the City of New Orleans Department of Public Works. All design was in accordance with AASHTO, FHWA, and LADOTD requirements except for items for which the City requested and received a design exception. Phase I of the project was completed in 2008. Phase II of the project was completed in 2012. Phase III was completed in 2018.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2018

\$ 28,000,000 (Estimated)

\$ 850,000 (GEC Fees)

## 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. 4

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**CHEVELLE DRIVE AND SARASOTA DRIVE BRIDGE REPLACEMENTS**

Baton Rouge, Louisiana

*Client: City-Parish of East Baton Rouge, Tom Stephens, PE, (225) 389-3186*

GEC provided all investigations, preliminary plans, and preparation of final construction contract plans for the replacement of the Chevelle Drive and Sarasota Drive Bridges in East Baton Rouge Parish. GEC also provided rebuilding of the approach roadways, as-designed LRFR Rating for the super- and sub-structures of these bridges, and drainage.

GEC's preliminary and final design study tasks included planning, procuring, and preparing environmental studies for preliminary design. GEC performed an alignment study to determine detour routes, typical sections, and horizontal and vertical alignments along with bridge site/watershed evaluations and associated preliminary construction cost estimates. This project included a level 2 Transportation Management Plan (TMP).

GEC provided a hydraulic analysis using HEC-RAS, following LADOTD's Guidelines for Off System Bridges. This included an analysis of alternate replacement structures, based on flow and compared replacement alternates to the existing structure, along with recommendations for replacement and scour analyses.

GEC prepared a final report summarizing findings. GEC also conducted a wetland analysis/delineation for the replacement project, performed in accordance with Section D, Subsection 2 of Technical Report Y-87-1, Corps of Engineers Wetlands Delineation Manual as well as the Atlantic and Gulf Coastal Plains Regional Supplement. GEC also provided USACE Permitting services including a Pre-Construction Notification (PCN) packet.

Each replacement bridge provides 30' clear roadway with a 7'-0" walkway on each side. GEC designed 20' approach slabs with sidewalks at each end. Detailed design for each bridge consisted of the following:

- Chevelle Drive Bridge: This bridge crosses the west fork of the north branch of Ward Creek at a 30-degree skew angle. This 80' long slab span bridge consists of four 20' spans supported by pile bents within 16" square PPC piles.
- Sarasota Bridge: This 100' long slab span bridge crosses Engineers Depot Canal with zero skew angle and consists of five 20' spans supported by pile bents with 24" square PPC piles.

GEC performed final design of both replacement bridges and final plans were submitted. Construction was completed in summer 2023.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2023

\$ 970,000 (Estimated)

\$ 271,000 (GEC Fees)

## 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. 5

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**ORETHA CASTLE  
(O.C.) HALEY BLVD.  
STREETScape**  
New Orleans, Louisiana

*Client: City of New Orleans, Cheryn Robles, (504) 657-9169*

GEC was the urban planning and engineering design firm selected by the City of New Orleans Department of Public Works to prepare the redevelopment design of Oretha Castle Haley Blvd. from Calliope St. to St. Andrew St. The scope of work consisted of developing a framework and urban design plans that would outline contextually specific (and economically viable) strategies for community development, while addressing the City's Pedestrian Action Plan and engineering strategies as part of the design for the revitalization of the Main Street corridor. GEC's design included the following:

- Widening the existing median between Felicity St. and Martin Luther King Jr. Blvd. and paving it in stamped concrete
- Installing wider, landscaped medians between St. Andrew and Felicity Sts. and Martin Luther King Jr. Blvd. and Calliope St.
- Installing new ADA-compliant curb ramps and high-visibility striping for crosswalks and bike lanes
- Repairing damaged sidewalks and improving landscaping
- Converting the roadway from two travel lanes and a parking lane into a single travel, parking, and bicycle lane both ways
- Green infrastructure rain gardens

In June 2017, the National Main Street Center Organization awarded Oretha Castle Haley Boulevard with the National Distinction of "Great American Main Street Award" (GAMSA) for the creation of a more economically, socially, and culturally vibrant commercial district. GEC's contribution consisted of the application of principles of smart growth in urban design, engineering, and landscaping.

The total cost for this Community Development Block Grants-Disaster Recovery (CDBG-DR) funded project was approximately \$1,800,000 and construction was completed in 2017.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2017

\$ 1,800,000 (Estimated)

\$ 263,000 (GEC Fees)

## 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. 6

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**LASAFE AIRLINE AND MAIN COMPLETE STREETS**

Laplace, Louisiana

*Client: St. John the Baptist Parish, Peter Montz, 985-359-1037*

GEC was selected to provide all necessary engineering design for the Airline and Main Complete Streets project, a resilient infrastructure and community nonstructural mitigation/flood risk reduction project in LaPlace. The vision for this project is to serve as an example project of how to plan for a future of heightened flood risk in a low risk area by incorporating storm water management strategies into public infrastructure projects while providing residents with enhanced active transportation options for the corridor, providing an opportunity to retrofit the corridor into a more walkable, livable space while allowing consistency with LADOTD project guidelines. The scope of services range from civil engineering design, environmental engineering, traffic engineering, topographic survey in accordance with LADOTD standards, SUE, geotechnical investigation, water and sanitary sewer relocation, and landscaping services (green infrastructure component along the drainage ditches), along with bidding, construction administration, and resident inspection services. Funding for this project was secured through the National Disaster Resilience Competition (NDRC), sponsored by the U.S. Department of Housing and Urban Development (HUD) for LASAFE – Louisiana’s Strategic Adaptations for Future Environments.

For the project, GEC developed typical sections and preliminary layout, which consists of a 10’ and 5’ sidewalk along the north side of US 61. Existing ditches will have pipes added and be reshaped to provide detention ponds to reduce time of concentration. Along Main St. (LA 44), GEC designed parallel parking utilizing decorative brick and permeable base to reduce time of concentration. LA 44 was also rehabbed with a mill and overlay. GEC also performed the design and illumination of the shared use path along Airline Highway that will connect to Main St. (LA 44) and will accommodate pedestrians and bicyclists. This includes additional illumination design for the the park which contains educational components related to LASAFE strategies incorporated into the design. This project included a Level 2 Transportation Management Plan (TMP).

GEC also conducted field surveys for a wetland delineation within the project footprint and prepared a wetland delineation report that was submitted to the New Orleans Corps of Engineers to request a Preliminary Jurisdictional Determination (JD).

GEC engineers calculated preliminary quantities and developed a preliminary estimated construction cost. The final engineering plans and specifications have been completed in accordance with the LADOTD Roadway Design Procedures and Details Manual. Additionally, staff developed fees for all costs from surveying to construction. The project is currently under construction.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

Ongoing

\$ 4,800,000 (Estimated)

\$ 1,160,000 (GEC Fees)

## 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. 7

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**I-10 WIDENING,  
WILLIAMS BLVD. TO  
VETERANS BLVD.**  
Jefferson Parish, Louisiana

*Client: LADOTD, Timothy Nickel, (225) 379-1110*

GEC is currently designing the roadway widening, new bridges, and interchanges of I-10 between Williams Boulevard and Veterans Boulevard in Jefferson Parish. Final design plans are 95% complete and all comments have been addressed. The total project length is 2.58 miles and consists of the construction of one 12' additional lane with a 10' shoulder inside along the I-10 eastbound and westbound roadways. Included in the project is the replacement and widening of the bridges over Canal No. 3 and Veterans Blvd. Sound Barriers, both ground-mounted and structure-mounted on the north side of I-10, and the design of a diamond interchange (WB) and partial cloverleaf interchange (EB). GEC provided feasibility studies, road design, bridge design, electrical design, and environmental analyses for this project. The bridges over Canal No. 3 and Veterans Blvd. will be replaced with a combination of concrete slab spans, PPC girder spans, and steel plate girder spans. Design has also been performed on the replacement of portions of the concrete lining of Canal No. 3 that will be impacted by the new bridge design. The new GEC-designed bridges over Canal No. 3 and Veterans Blvd. will be constructed in 3 phases to maintain 3 lanes of traffic on I-10 in each direction at all times. This project included a level 2 Transportation Management Plan (TMP).

GEC performed an initial extensive load rating of the existing bridges on this stretch of I-10, resulting in LADOTD making an informed decision to replace the bridges. GEC submitted final plans for the replacement bridges and ramps for this highly congested 2.58 mile urban interstate project and completed a detailed as-designed bridge rating for this project in accordance with Bridge Design Technical Memorandum 40.1.

GEC's lighting design department has been tasked with performing lighting design on the interchanges within the project limits - namely, Williams Blvd., Power Blvd., and Veterans Blvd. The lighting design included photometric analyses of the existing lighting system with the proposed roadway geometry and analyzes the design issues found during GEC's review. In addition, GEC's structural staff is replacing the existing cantilever truss with a full truss and relocating the existing sign.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

Ongoing

\$ 105,000,000 (Estimated)

\$ 7,981,000 (GEC Fees)

## 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. 8

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**PALMISANO BLVD. IMPROVEMENTS**

Chalmette, Louisiana

*Client: St. Bernard Parish Government, Matthew Falati, PE, (504) 278-4314*

GEC was selected by the St. Bernard Parish Government to provide professional engineering services for the design and construction administration of a concrete multi-use path, roadway and bridge replacement, and drainage improvements on Palmisano Boulevard in Chalmette.

For this HMGP-funded project, GEC provided project management services associated with the design and construction of drainage repairs and improvements, including increased drainage station pumping capacity for an area of Palmisano Blvd. near Plaza Drive. The purpose of this project is to relieve an area approximately 100 acres in size from recurrent ponding during normal rainfall events. Improvements included upgrading the existing pump station to 30,000 GPM drainage pump station, installation of 4,400 l.f. of 1x6 box culverts, and re-shaping 1,800 l.f. of existing ditch. The Palmisano drainage system consists of more than 100 acres of land that drains over ground surface through storm drain pipe and is directed via pump to an earthen ditch. The ditch runs approximately 4,900 feet to the 20 Arpent Canal. The improvements provide protection under the 100 year flood guidelines for the area surrounding Palmisano Blvd., which had been impacted by drainage problems following Hurricane Katrina. FEMA provided federal assistance through the Hazard Mitigation Grant Program (HMGP) to reduce or eliminate the long term risk to people and property from such natural hazards. GEC also completed the application package for FY10 LCDBG Drainage Improvements. GEC designed improvements to the drainage system encompassing Plaza Dr. and Palmisano Blvd. from E. St. Bernard Hwy. to the outfall on the 20 Arpent Canal, including improvements to the lift station, which required a new concrete foundation and adjacent concrete pavement. GEC also designed upgrades of the pumping station's outfall into the Palmisano drainage system to relieve the recurring ponding during rainfall events. Improvements included increased pumping station capacity and modifications to the drainage ditch on St. Bernard Highway. GEC completed all hydraulic modeling using ICPR software and SCS methods. In addition, GEC designed the replacement of the undersized culverts below St. Bernard Hwy. by installing 400' of 58" x 36" RCPA, approximately 2,000 L.F. of 8'x 4' and 2,500 L.F. of 10'x 6' pre-cast concrete box culverts in the open ditch along Palmisano Blvd. The drainage improvements were completed utilizing concrete in various functions, including concrete drainage station structure, installation of reinforced concrete pipe conflict boxes, precast concrete box culverts to replace the existing canal along the east side of Palmisano Blvd., and concrete pavement for streets, catch basins, curbs, crosswalks, and a shared use path.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2018

\$ 6,793,000 (Estimated)

\$ 414,000 (GEC Fees)

## 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. 9

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**CITY OF KENNER  
TRANSPORTATION  
ENHANCEMENTS**  
Kenner, Louisiana

*Client: Regional Planning  
Commission, Lynn  
Dupont, (504) 483-8514*

The Regional Planning Commission (RPC) selected GEC to lead an exploration of enhancement concepts for three areas within the City of Kenner: Power Boulevard, Chateau Boulevard, and the intersection of Airline Highway and Williams Boulevard. GEC worked closely with the RPC/City of Kenner Project Advisory Committee to guide a design process utilizing federal Transportation Enhancement funding. The advisory committee consisted of the RPC, the City of Kenner staff, neighborhood district members, the mayor, city council members, and LADOTD.

The methodology included a traditional site inventory and analysis phase for the two corridors (Power and Chateau) and the intersection (Airline-Williams). Digital base mapping and field and remote data collection were used as data collection methods. Existing trees and vegetation, pavement edges and curb alignments, traffic signals and signs, accident data, adjacent land uses, utilities, and other conditions were mapped. The GEC team performed an intersection safety, operations, and accessibility analyses of existing conditions to provide a sound basis for recommending certain actions, and for eliciting informed concepts and ideas. Prescribed actions, concepts, and ideas were framed using a process that will help to create a sense of place, increase accessibility and livability, and provide visual clarity and distinction to different areas of the city. The process led to the development of graphic products, which illustrated the design intent to the general public.

Included in the set of delivered products were maps showing existing conditions and analysis; plans illustrating improvements recommended by the design team; and, 'before and after' ground-level perspectives. GEC also generated implementation cost estimates. Throughout the project, GEC conducted periodic meetings with the advisory committee and led meeting logistics and content presented at the meetings. Plans were delivered in CAD/GIS compatible format(s). Plans, text, graphics, renderings and meeting materials were combined into a final design book.

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2018

\$ 250,000 (Estimated)

\$ 62,000 (GEC Fees)

## 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. 10

PROJECT NAME, LOCATION AND OWNER'S CONTACT INFORMATION:

NATURE OF FIRM'S RESPONSIBILITY:

**STAGE 0 FEASIBILITY STUDY, CLEARVIEW CORRIDOR (LA 3152)**  
Jefferson Parish, Louisiana

*Client: Regional Planning Commission, Jeff Roesel, (504) 483-8528*

GEC provided the Regional Planning Commission with professional consulting services relative to a Stage 0 Feasibility Study and Environmental Inventory to improve capacity of approximately 3.5 miles of Clearview Parkway (LA 3152) from Jefferson Highway (US 90) to Interstate 10. The emphasis of this project was on short-term Transportation System Management (TSM) capacity and operational measures to be implemented prior to the opening of the Huey P. Long Bridge improvements to traffic in June of 2013. GEC examined the need and feasibility of adding turn lane capacity on Clearview's northbound and southbound approaches at US61 and a right turn lane for Clearview Parkway northbound to W. Metairie Avenue eastbound, among others. This examination included median closures on Clearview between W. Metairie Avenue and US61 and at other potential locations. Our staff reviewed and modified the existing traffic signal timing/phasing plan for the corridor to enhance traffic flow from E. Corporate Avenue to S. 1-10 Service Road. A left turn lane was added in the southbound direction at Clearview/Mounes intersection under the umbrella of the corridor project. Services provided by GEC for this project included:

- Conducting public outreach meetings;
- Traffic studies including turning movement and queuing analysis at study intersection locations utilizing Synchro software;
- Preparation of a table of design criteria to be included in the report documenting the design criteria to be used in developing all geometric designs;
- Topographic survey of major intersection locations to determine existing and available rights-of-way for analysis of potential turning lanes and access management improvements; preparation of typical sections and conceptual plans for roadway and intersection geometries and traffic signal timing adjustments where appropriate for each of the proposed concept(s);
- Environmental assessment;
- Opinion of probable cost;
- Publication of a final report recommending intersection improvements and signalization improvements to the project owner.

Project Deliverables

- Stage 0 Feasibility Study Report
- Traffic Signal and Pavement Striping Plans (Clearview/Airline and Clearview/Mounes)
- Construction temporary traffic control and striping plans (Clearview/Airline and Clearview/Mounes)

COMPLETION DATE (ACTUAL OR ESTIMATED):

ESTIMATED COST:

ENTIRE PROJECT:

WORK FOR WHICH FIRM WAS RESPONSIBLE:

2012

\$ 213,000 (Estimated)

\$ 100,000 (GEC Fees)

# 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.

### Professional Traffic Engineering Services in Jefferson Parish

#### STATEMENT OF QUALIFICATIONS

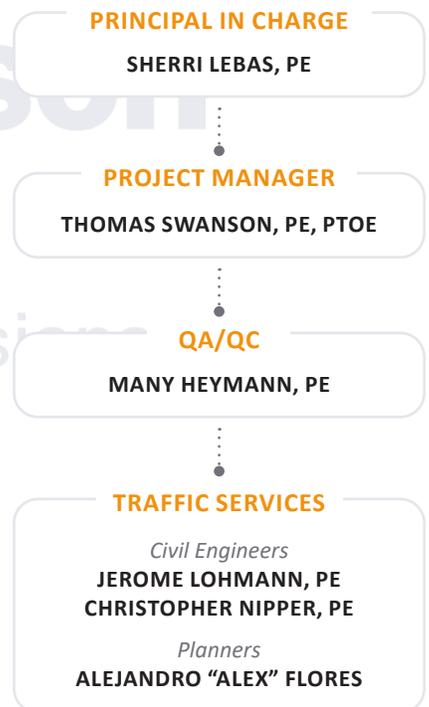
**G.E.C., Inc. (GEC) appreciates the opportunity to offer Jefferson Parish a highly capable and experienced professional team to provide services for traffic engineering projects.**

Since 1986, GEC has grown into a firm offering project management and comprehensive, multidisciplinary project planning, design, and implementation services for public and private clients nationwide. In addition to traffic engineering services, the diverse resources of the company include project management, design and construction engineering, economic analysis, environmental and ecological sciences, and GIS applications. We are committed to providing professional engineering services to Jefferson Parish on time and within budget to effectively accomplish the goals of this project.

Our staff includes licensed professional engineers with national prominence specializing in the implementation of transportation infrastructure improvements, traffic engineering, and other public works related services. They are highly respected throughout the Southeast and have successfully designed traffic engineering projects for various agencies.

**We have thoroughly reviewed the solicitation and feel confident GEC has the broad experience and full array of personnel necessary to complete all services described in the Request for Qualifications.**

**ORGANIZATIONAL CHART**



## O. TO THE BEST OF MY KNOWLEDGE, THE FOREGOING IS AN ACCURATE STATEMENT OF FACTS.

SIGNATURE: <u></u>	PRINT NAME: <u>Sherri LeBas, PE</u>
TITLE: <u>Senior Vice President</u>	DATE: <u>January 25, 2024</u>

# Professional Qualifications

TRAFFIC ENGINEERING EXPERTISE AND KNOWLEDGE

## About GEC

**GEC was founded on one simple principle that remains the key differentiator for the firm today - a passion for helping the communities in which we live and work.**

In a dynamically changing and evolving world, GEC has both a breadth and depth of knowledge, strong leadership, and a dedication to working with our clients to find innovative solutions for improving the quality of life of our communities and establishing sustainable infrastructure to support future generations.

Being a valuable partner to our clients means having the expertise and resources to handle a variety of challenging projects. GEC brings together the specialists in areas such as engineering, environmental, coastal sciences, economics, construction, and planning to create a process that truly inspires innovation.

GEC can provide the Parish with the depth of resources necessary to complete the required traffic services.

## 1. Professional training and experience

### TRAFFIC ENGINEERING SERVICES

**GEC has had a place on Parish-wide retainers for traffic, electrical, streets, water, drainage, sewer, coastal, planning, and environmental services.**

For nearly 40 years, GEC has provided clients with a highly professional, multi-disciplinary staff that includes traffic, civil, and electrical engineers and electrical/ITS inspectors and technicians.

GEC staff has experience designing traffic improvements throughout Jefferson Parish, including project evaluation, traffic counting, project design, drafting of technical plans, development of technical specifications, and construction administration.

GEC has knowledgeable traffic engineers, traffic planners, roadway engineers, electrical engineers, and other support personnel with extensive experience in Coordinated Signalization Systems, Advanced Traffic Management

## MINIMUM PERSONNEL REQUIREMENTS

STAFF NAME	YEARS OF EXP.	LICENSE NO.	MINIMUM PERSONNEL REQUIREMENT
Sherri LeBas, PE	37	LA Licensed Professional Civil Engineer No. 23844	One (1) principal who is a licensed, registered professional engineer in the State of Louisiana
Thomas Swanson, PE, PTOE	27	LA Licensed Professional Electrical Engineer No. 30139	A professional in charge of the project who is a professional civil engineer who shall be registered as such in Louisiana with a minimum of five (5) years' experience in the disciplines involved
Jerome Lohmann, PE	40	LA Licensed Professional Civil Engineer No. 24673	One employee who is a professional civil engineer registered as such in Louisiana in the field or fields of expertise required for the project
Many Heymann, PE	21	LA Licensed Professional Civil Engineer No. 35554	

## ADDITIONAL INFORMATION

Systems, Incident Management, Congestion Mitigation, Demand Reduction Strategies, Master Plan Development and Updates, Interstate and Road Sign Design, Parking Facility Analysis and Design, and many other areas in transportation systems.

Tom Swanson, PE, PTOE is GEC's proposed project manager for this project and has over 27 years of experience with transportation planning and traffic engineering. Mr. Swanson is a Professional Engineer licensed through the Louisiana Professional Engineering and Land Surveying Board, License Number 30139. He is also a registered Professional Traffic Operations Engineer, License Number 1016.

### TRAFFIC IMPACT ANALYSIS EXPERTISE

Traffic impact analyses are usually prepared for developers or others wanting to build new or expand real estate developments, such as shopping centers, office parks, industrial plants, schools, hospitals, or other such developments. The purpose of the traffic impact study is to identify traffic impacts of the proposed development. The impact concerns are primarily congestion or safety related.

The items that typically go into a traffic impact study are:

- Proposed development land uses, sizes and phasing
- Study locations, primarily intersections
- Existing traffic, usually turning movement counts including pedestrians and bikes, and hose counts
- Times of days, days of week, and horizon years (future years to be studied)
- Expected traffic growth without development
- Expected nearby (off-site) developments
- Crash history

A report is then generated that will often include:

- Existing congestion, typically in terms of level of service (A-F like in school), delay and queue lengths
- Existing queue lengths (number of stopped vehicles in lane, typically measured in feet)
- Forecasted traffic, congestion, and queue lengths
- Alternatives for addressing the congestion and crash problems, such as additional lanes, signs, markings, signals, roundabouts, sidewalks, bike paths, sight distance improvements, and lighting

### SAMPLING OF RECENT TRAFFIC IMPACT STUDIES COMPLETED BY GEC

1. Power Blvd Traffic Study, Kenner (Ongoing)
1. Chick-fil-A, Metairie (2018)
2. South Louisiana Methanol, St. James Parish (2014) (Update 2016)
3. Popeyes, Metairie (2014)
4. Barracuda Oil, Houma (2014)
5. Taco Bell TIA - Metairie (June 2013)
6. Ascension Industrial Park – Ascension Parish (2013)
7. Dunkin Donuts TIA - Terrytown (Oct 2013)
8. Earnest Morial School TIA - New Orleans (July 2013)
9. Sophie Wright School TIA - New Orleans (July 2012)
10. Columbia Parc (Bayou District @ City Park) TIA (Dec 2009) (Updated in 2013)

### 2. Size of firm

#### NUMBER OF PROFESSIONAL AND SUPPORT PERSONNEL REQUIRED TO PERFORM TRAFFIC ENGINEERING TASKS

GEC currently has ample staff available to work either full or part time on this project assigned by Jefferson Parish, including dozens of personnel in our Metairie office. As shown in Section E of this proposal, our staff of over 100 includes professionals and support personnel. Many have advanced degrees with experience in excess of 25 years. They are experienced and have provided professional services on numerous large and complex infrastructure improvement projects throughout Louisiana.

### 3. Capacity for timely completion

#### CURRENT UNFINISHED WORKLOAD AND PERSON OR FIRM'S AVAILABLE PROFESSIONAL AND SUPPORT PERSONNEL

For over 37 years, GEC has had an exemplary reputation for on-schedule work. Our large staff of professionals (both here and elsewhere in the region) gives us the flexibility needed to meet challenging deadlines. In selecting GEC, Jefferson Parish opts for a firm with a proven record of delivering projects on schedule. GEC employs more than 25 Louisiana licensed professional engineers with

## ADDITIONAL INFORMATION

related experience and a support staff of engineer interns, technicians, and administrative professionals, all of whom are readily available.

GEC consistently completes project tasks in a time commensurate with a task's complexity. As part of the Louisiana TIMED Management (LTM) Joint Venture, GEC was a key contributor in accelerating the turnkey delivery of more than 260 miles of new highway construction from a 30-year schedule to 10 years, and then further accelerating the 10-year schedule to 8 years. Our staff utilizes various methods to manage multiple large projects simultaneously and meet deadlines under an aggressive schedule. Some of the various ways we perform this task include using a team approach, coordinating tasks between offices, relying on our knowledge of Local, State and Federal Regulations, employing staff that is proficient in multiple fields and following a company-wide a Quality Control/Quality Assurance plan.

### 4. Past Performance on Parish contracts

#### PROJECTS OF SIMILAR SCOPE OR SCALE

GEC has managed numerous roadway programs and completed hundreds of projects for Jefferson Parish exceeding \$50,000,000 in fees. GEC has an excellent track record of work with the Parish and maintains valued working relationships with Parish staff. **As a sub-consultant, GEC performed an Intersection Control Evaluation (ICE) study for the extension of Dickory Avenue in Harahan, LA at its intersection with Jefferson Highway. GEC's services have been completed and submitted to the Prime.**

GEC has an excellent record of performance of design services contracts for various State, Local and Federal agencies. We maintain an excellent reputation, and have performed similar work for LADOTD, the City of Kenner, the Greater New Orleans Expressway Commission, St. Charles Parish, East Baton Rouge City Parish, and many others.

### 3. Location of Principal Office

#### PREFERENCE SHALL BE GIVEN TO PERSONS OR FIRMS IN JEFFERSON PARISH

**GEC has maintained a permanent office in Jefferson Parish since 2008.** We are located at 3501 N. Causeway Blvd.,

Metairie, Louisiana, allowing us access to all of Jefferson Parish. Any staff utilized outside of our Metairie office will coordinate directly with Metairie staff as has been done on several previous projects.

### 6. Adversarial legal proceedings between the Parish and the person or firm performing professional services

#### ONGOING ADVERSARIAL LEGAL PROCEEDINGS

There are no current nor any prior adversarial legal proceedings between Jefferson Parish and GEC. In addition, GEC has never had a claim against it by Jefferson Parish or any other client for unsatisfactory work. GEC has never been disqualified or disbarred by any public agency from public contracts. There are neither past nor pending litigation or claims that would affect GEC's performance of this contract.

### 7. Prior successful completion of projects

#### TRAFFIC SERVICES FOR WHICH FIRM HAS PROVIDED VERIFIABLE REFERENCES

GEC has an excellent record of performance of engineering services contracts for various State, Local and Federal agencies. Our performances have produced environmental consulting services on time and within budget without delays or controversy. We maintain an excellent reputation, and have performed similar work for Jefferson Parish in addition to many local agencies. We encourage the selection committee to contact references below, in addition to those listed on all projects in Section L.

#### AGENCY REFERENCES

##### Jefferson Parish Government

Mark Drewes

Yenni Office, 1221 Elmwood Park Blvd., Harahan, LA

• (504) 736-6500

##### St. Tammany Parish Government

Donna O'Dell, PE

620 N. Tyler Street, Covington, LA • (985) 898-2552

##### New Orleans Regional Planning Commission

Jeff Roesel

10 Veterans Blvd., Metairie, LA • (504) 483-8528

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

Name:	Public Address:
G.E.C., Inc.	8282 Goodwood Boulevard Baton Rouge, Louisiana 70806

**License/Certificate Information w/ Supervision**

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0001917	Active	11/15/1994	03/31/2025	Mr. Many Marshall Heymann # PE.0035554 ; Mr. Cary Allen Bourgeois # PE.0023414



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/19/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Ms. Sherri Hammond LeBas  
6516 Millstone Avenue  
Baton Rouge, Louisiana 70808

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b> 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
	<b>Ms. Sherri Hammond LeBas</b>	
License/Certificate Type - Number	Expiration Date	
<b>PE.0023844</b>	<b>03/31/2025</b>	
<b>Status: Active</b>		

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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.

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/19/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Many Marshall Heymann  
3501 North Causeway Boulevard, Suite 210  
Metairie, Louisiana 70002



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

**Mr. Many Marshall Heymann**

License/Certificate Type - Number	Expiration Date
<b>PE.0035554</b>	<b>09/30/2024</b>
<b>Status: Active</b>	

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/19/2024 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Thomas Roger Swanson  
8282 Goodwood Boulevard  
Baton Rouge, Louisiana 70806



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

**Mr. Thomas Roger Swanson**

License/Certificate Type - Number	Expiration Date
<b>PE.0030139</b>	<b>09/30/2024</b>
<b>Status: Active</b>	

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/19/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Jerome Charles Lohmann  
746 High Lake Drive  
Baton Rouge, Louisiana 70810-4339

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b> 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
	<b>Mr. Jerome Charles Lohmann</b>	
License/Certificate Type - Number	Expiration Date	
<b>PE.0024673</b>	<b>09/30/2024</b>	
<b>Status: Active</b>		

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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/19/2024 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Christopher John Nipper  
G.E.C.8282 Goodwood Boulevard  
Baton Rouge, Louisiana 70806



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

**Mr. Christopher John Nipper**

License/Certificate Type - Number	Expiration Date
<b>PE.0043281</b>	<b>09/30/2025</b>
<b>Status: <span style="color: red;">Active</span></b>	

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