

## **Technical Evaluation Committee (TEC) Questionnaire**

### **Instructions**

- The Technical Evaluation Committee (TEC) Questionnaire shall be used for professional services related to architecture, engineering, or survey projects.
- **The TEC Questionnaire should be completely filled out. Complete and attach ALL sections. Insert “N/A” or “None” if a section does not apply or if there is no information to provide.**
- Questionnaire must be signed by an authorized representative of the Firm. Failure to sign the questionnaire shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- All subcontractors must be listed in the appropriate section of the Questionnaire. Each subcontractor must provide a complete copy of the TEC Questionnaire, applicable licenses, and any other information required by the advertisement. Failure to provide the subcontractors' complete questionnaire(s), applicable licenses, and any other information required by the advertisement shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- If additional pages are needed, attach them to the questionnaire and include all applicable information that is required by the questionnaire.

## TEC Professional Services Questionnaire

**A. Project Name and Advertisement Resolution Number:**

SOQ 22-054, Miscellaneous Environmental Services, Resolution No. 140859

**B. Firm Name & Address:**

Compliance Consultants, Inc.  
14666 S Harrell's Ferry Road  
Baton Rouge, LA 70816

**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:**

Mary M. Field, Principal, P.E.  
14666 S Harrell's Ferry Road  
Baton Rouge, LA 70816  
(225) 755-0044  
mfield@complianceconsultants.org

**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.**

Stephen D. Field, P.E.  
14666 S Harrell's Ferry Road  
Baton Rouge, LA 70816  
(225) 755-0044  
sdfield@complianceconsultants.org

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

<u>1</u> Administrative	___ Estimators	___ Specification Writers
___ Architects (Licensed)	___ Geologists	___ Structural Engineers
___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers
<u>1</u> Civil Engineers	___ Interior Designers	___ Project Managers
___ Construction Inspectors	___ Landscape Architects	___ Clerical
___ Ecologists	___ Land Surveyor	___ Grant/Funding Specialist
___ Electrical Engineers	___ Mechanical Engineers	___ Sanitary Engineers
___ Engineer Intern	<u>2</u> Environmental Engineers	
___ Professional Land Surveyors	<u>1</u> Wetland Specialist/ AutoCAD	<u>45</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.

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):
1. NONE		
2.		
3.		

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

NONE



## 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:**

Mary M. Field, Principal, PE #0023748 - SEE ATTACHED RESUME

**Project Assignment:**

Project Director/Contract Manager

**Name of Firm with which associated:**

Compliance Consultants, Inc.

**Years' experience with this Firm:**

35 + years

**Education: Degree(s)/Year/Specialization:**

M.S., 1982, Civil/Environmental Engineering, LSU  
B.S., 1981, Civil Engineering, LSU

**Active registration: Year first registered/discipline:**

LA PE #0023748:  
1990/Civil Engineering  
1994/Environmental Engineering

**Other experience and qualifications relevant to the proposed Project:**

Certified Water/Wastewater Operator, level 1 #12031  
Wetland Specialist – Certification - National Highway Institute " National Environmental Policy Act (NEPA) and Transportation Decision Making " August 20-22, 2002

## MARY M. FIELD

### PE #0023748

Ms. Field has more than 38 years' of professional experience in the area of environmental consulting engineering and a solid background in regulatory compliance and project management. She is a Louisiana Certified Professional Engineer and her education, qualifications and experience meet EPA's definition of an Environmental Professional. CCI was founded in 1986 by Ms. Field and has been in continuous operation in Baton Rouge ever since. CCI is a licensed LA Contractor (No: 25041) including Hazardous Waste Treatment or Removal and Install Repair or Close UST specialty areas. CCI is also a DBE firm, certified by LDOTD, and registered with sam.gov (ZRK9CNRUMK39).

#### *Project Management Experience*

Ms. Field has over 38 years of project management experience. For CCI, she serves as the project manager for all of CCI's Phase I and Phase II Environmental Site Assessment and Clean Up work. She focuses on day-to-day progress to meet established project goals and objectives. For this project she will serve as the Project Manager. She also has extensive experience in preparing manpower and cost estimate for Phase I and Phase II remediation and cleanup projects.

Some of her specific project management tasks include development of cleanup work plans, site-specific Health and Safety Plans (HASP), Waste Characterization studies, Status Reports, Phase I and II ESA Reports, Closure Reports, conducting site investigations, gathering pertinent related data, and report preparations.

#### *Environmental Site Assessment Experience*

Ms. Field is experienced in preparing both Phase I and Phase II Environmental Site Assessments. All Phase I and Phase II ESA reports are always prepared in accordance with the current ASTM standards existing at the time of preparation. She has also prepared reports under the current ASTM standards (ASTM 31527-21). She is familiar with NEPA and EPA requirements. As Project Manager for previous LA DOTD Environmental Assessment projects, Ms. Field was in charge of identifying major environmental concerns associated with highway expansions and realignments. Data research and review of Environmental Protection Agency (EPA) and State databases, traffic data, National Wetland Inventory maps, infrared photography, aerial photography, and cultural resources data was done. Wildlife and endangered species data were collected and reviewed, and coordination and interviews with local, state and federal agencies and officials was managed. She has also performed project engineering tasks on both noise and air quality analysis for these projects. She has also performed project engineering and project management tasks on hydraulic studies and will provide support in these areas of the proposed project. In 2021, Ms. Field was in charge of supplementing the 2017 Environmental Assessment (EA) report for the expansion of a major runway at the Baton Rouge Metropolitan Airport (BRMA). For this assignment, Ms. Field conducted a Phase I ESA of a potential impact area and identified 3 abandoned sites that will require further Phase II assessment investigation, which she will undertake once EA review is complete.

Ms. Field has experience with the Louisiana Department of Environmental Quality Risk Evaluation/Corrective Action Program (RECAP) requirements and has completed Risk Evaluations and Corrective Action Plans for various sites. In the past, she was responsible for developing and executing the first self-implementing Polychlorinated Biphenyl (PCB) cleanup project in EPA Region VI.

Ms. Field has completed Remedial Investigation and Action Plans, Sampling Plans, Work Plans, and Clean Up plans for hazardous substance release sites as well as report preparation, manpower schedules, and cost and budget estimates.



She has over 20 years' experience in responsible charge of preparation of the NEPA documents for LA DOTD FHWA and FAA projects. These projects were performed primarily within the state of Louisiana according to the American Society for testing and materials (ASTM E 1527) and the National Environmental Policy Act (NEPA) standards and FAA Orders. For LA DOTD and FAA, the projects have been conducted and written according to the FHWA's Technical Advisory Guidance and FAA's Orders addressing potential social, environmental and economic impacts within highway corridors or airspace parameters.

Ms. Field is also a wetland specialist. She completed the "NHI Course No. 142005, National Environmental Policy Act (NEPA) and Transportation Decision Making" in 2002. Her Wetland experience included studies for various purposes, including LA DOTD transportation projects, airport expansions, real estate transactions, proposed industrial locations, industrial expansion areas, and residential, multi-family and waterfront developments as well as HASP Plans.

#### *Relevant Project Experience*

Beginning in 2021, Ms. Field directed the updating of the Phase I ESA, Wetland and Air reports to supplement the 2017 Environmental Assessment (EA) for the Baton Rouge Metropolitan Airport. This includes preparing the supplemental Phase II ESA report. Baton Rouge Metropolitan Airport Runway 13-31 RSA/RPZ (RFP 15-001).

Project Manager for Phase I and Phase II ESAs for the Baton Rouge Metropolitan Airport EA, 2017-2018, Baton Rouge Metropolitan Airport Runway 13-31 RSA/RPZ (RFP 15-001). HASP plans were also prepared.

Project Manager in charge of Site Assessment of gas pipeline company contaminated potable water system. Work included preparation of a Health and Safety Plans (HASP). Shell Oil Pipeline, (2018)

Directed a Limited Phase II Assessment and Clean Up of a former abandoned industrial site at Orange Harbor, Orange, Texas. The investigation consisted of field screening observations, identifying location of existing monitoring wells, sampling activities, and conversion of monitoring wells. Development of post closure plans and post-closure cost estimates. Work also included establishment of RECAP soil detection limits, implementation of work plan, Health and Safety Plan, Site investigation, waste characterization, interpretation of chemical analysis interim and semi-annual reporting and Closure Report. 2015, Beacon Maritime, Inc., Calcasieu Parish.

Project Manager responsible for closure of an abandoned exploration and production impoundment of a former shut-in-productive oil well pit in accordance with Department of Natural Resource's 29-B standards. Work included site evaluation, sampling and analysis, written report, and development and implementation of QA/QC and Health and Safety Plans. 2013-2014, Juban Creekstone II, Livingston Parish, LA.

In charge of numerous Phase II site investigations following BP Oil Spill, prior to and after response cleanup efforts to document clean site liability limitations for property use during response cleanup efforts. 2010-2011, Plaquemines, Parish, LA.

Project Manager in charge of sub-surface investigation and monitoring of 5 monitoring wells and reporting in accordance with LDEQ RECAP standards. Responsible for AQ/AC and HASP plans. 2007-2015, Tangelina Village Shopping Center, Amite, LA.

Project Manager performed Remedial Assessment of closed industrial hazardous waste facility. Work included possible migration of contaminated groundwater from adjacent hazardous waste disposal site. QA/AC and HASP were also prepared. Exxonmobil Baton Rouge Polyolefin (BRPO), 1985-2004.

In charge of performing waste characterization, waste surveys, developing hazardous waste management plans, contingency plans, identification of waste minimization/compliance strategies and disposal as well medical monitoring plan and HASP. Owen & White, ZATNIP, 2013.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Stephen D. Field, Senior Engineer P3#0021313 - SEE ATTACHED RESUME
<b>Project Assignment:</b>
Senior Engineer, QA/QC Officer
<b>Name of Firm with which associated:</b>
Compliance Consultants, Inc.
<b>Years' experience with this Firm:</b>
25+ Years
<b>Education: Degree(s)/Year/Specialization:</b>
Ph.D., 1980, Sanitary Engineering, Syracuse University M.S., 1975, Sanitary Engineering, Syracuse University B.S., 1972, Environmental Engineering, Syracuse University
<b>Active registration: Year first registered/discipline:</b>
LA PE #0021313: 1984/Civil Engineering 1994/Environmental Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b>
Certified Water/Wastewater Operator, Level 1 #12032 LDEQ-UST Worker C-96271 LA Driller ' s License No. WWC-629



## Dr. Stephen D. Field PE #0021313

Dr. Field is a Louisiana certified professional engineer. Prior to working for CCI, he formerly taught engineering courses at the college level for more than 10 years. He possesses expertise in a wide range of environmental engineering disciplines to include: Louisiana Driller's License (WWC-629), Certified Underground Storage Tank Worker (Certificate No. C-96271), Certified Hazardous Waste Supervisor (29 CFR 1910.120) which enables him to serve as the Response Action Contractor (RAC) for UST projects conducted by CCI and Louisiana Licensed Water Well Contractor (Driller) (WWC-629) and Certified Water and Wastewater Operator. In addition to being a registered Professional Engineer, these certifications and licenses, authorize Dr. Field to conduct all phases of Remediation activities.

### *Relevant experience*

Dr. Field has strong analytical and problem-solving skills. As Director of Engineering for CCI; he is responsible for technical oversight of all environmental engineering projects. He is also responsible for air and water quality calculations, modeling and permitting.

Dr. Field has over 20 years of experience assisting with Environmental Assessments, Phase I and Phase II Environmental Assessments, wetland delineations, and permitting. He has also provided assistance with report preparation, technical review, and writing in accordance with NEPA standards.

He has developed treatment processes for potable water and wastewater, industrial, hazardous, and hazardous oilfield wastes, and groundwater. He currently holds two patents on equipment used for the electro-chemical regeneration of ion exchange systems.

Dr. Field has demonstrated the suitability of full-scale treatment of wastes resulting from oil and natural gas drilling and exploration activities, including API separate sludges, using engineered biological processes. He has demonstrated the successful use of adapted populations in remediating a jet fuel A spill on-site, cleaning up herbicide contaminated soils, waste oils and hazardous wastes from industrial processes.

He has been the lead engineer for a site investigation in Louisiana wherein the transport via migration of hazardous wastes across facility boundaries is being assessed. He also completed remedial investigation sampling plans and work plans for hazardous substance release sites, including manpower and budget estimates. Additionally, Dr. Field has prepared health and risk assessments for CERCLA release sites, and has performed technical evaluations of treatment/disposal alternatives.

He has developed water quality sampling and analysis programs for several clients, including collection of potable water system samples and industrial discharges. The programs included provisions to assure legally defensible results (EPA-approved sampling protocol, chain-of-custody documentation, field book observations), as well as preparation of summary reports. Dr. Field has prepared numerous NPDES permit applications for is responsible for the development and implementation of an innovative water treatment program at a local petrochemical facility to remove excess iron and manganese from the potable water.

He was responsible for preparing emission inventory summaries and emission inventory questionnaires for confidential clients, and has experience in developing State of Louisiana Air Toxics Compliance Plans. He worked as part of a team that utilized waste impoundment data to develop air quality release data. Other experience has included review of regulatory submittals, process data, and site information to input EPA ISCST2 models.

*Quality Assurance experience*

Dr. Field also serves as CCI's Quality Assurance Officer and is responsible for independently assessing the quality of specifications and technical design documents, creating quality coordination and testing, identifying quality deficiencies and suggesting solutions. He is involved in the review and analysis of raw project data and preparing QA/QC reports to maintain standards for reliability and performance. He has developed QA/QC Plans to document specific operating procedures, identify roles of responsible individuals, establish timetables and oversight of established functions. He has written QA/QC Plans for highway expansions and roadway re-alignments, hazardous releases, landfill sites, various contaminant sampling projects such as benzene, mold, Phase I and Phase II ESAS, and disaster recovery projects following hurricane events. The Plans were prepared in accordance with EPA's QAPP Guidance. He is also responsible for monitoring and identifying problems and recommending solutions. Additionally, he provided Quality Assurance services for the East Baton Rouge Parish Greenlight Program. Services included estimate/budgetary review, review of contractor's QA/QC Plans and review of analytical data for 36 proposed roadway projects. City of Baton Rouge, Parish of East Baton Rouge, Green Light Plan, Associated w/ the October 15, 2005 Half-Cent Sales Tax RFQ No. 05-ES-PW-004. (2009-2010).

*Relevant UST experience:*

All activities performed for UST projects, and detailed below were performed in accordance with LDOTD/LDEG standards. For Our Lake of the Lake Regional Medical Center, Baton Rouge, scope of work included preparing registration paperwork for UST tank that contained fluid. Work activities included washing the tank and sending wash water and fluid to recycling facility for further processing. After removal, moist soil was noted. An organic vapor meter was used to check for the presence of volatile compounds in the soil and a sample was obtained along with routine soil samples associated with UST removal and taken to a certified commercial lab for analysis. A final report was prepared on all work activities performed and analytical results and submitted to LDEQ. (2005-2006). Determined modifications necessary to upgrade an underground storage tank to meet the 1998 regulatory requirements. Oversight of the UST tank removal. (1997-1998).

Conducted a subsurface investigation of 5 existing monitoring wells installed at a former Citgo service station in Amite, LA. Work activities included sampling, monitoring, equipment installation and plug and abandoning of wells in compliance with LDEQ guidelines. Tangelina Village Shopping Center, Inc. (2007-2020).

Assisted with the closure of an existing, historic oil and gas exploration and production impoundment located near Juban Road in Livingston Parish. Work activities included impoundment closure and post-closure, re-grading, sampling and analysis and DNR reporting. (2013).

Our Lake of the Lake, Assumption. Provided regulatory oversight and project management for tank pull and closure of an UST located on OLOL's property. (2010). Reviewed a 500-gallon UST that formerly held gasoline to fuel emergency generator to determine modifications necessary to bring the UST into compliance with the 1998 regulations. (1997-1998).

Conducted Site Assessment of underground piping removal and remediation of contaminated soils from bulk storage facility Peppo Oil Works (1992-1994).

Removed 4 aviation fuel USTs located at the New Orleans Lakefront Airport on the shore of Lake Ponchatrain. Tank holds were sampled and clean closure reported at Eager Aviation (1992-1993).



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Jason D. Field, MBA, PE #0038993 - SEE ATTACHED RESUME
<b>Project Assignment:</b>
Project Manager, Civil Engineer, Environmental Specialist
<b>Name of Firm with which associated:</b>
Compliance Consultants, Inc.
<b>Years' experience with this Firm:</b>
10 Years
<b>Education: Degree(s)/Year/Specialization:</b>
2014 – MBA, Louisiana State University 2008 – Civil Engineering, Louisiana State University
<b>Active registration: Year first registered/discipline:</b>
LA PE #0038993 2014/Civil Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b>
Certified Mold remediator (CMR) #CMR000042187 FEMA Certificates: IS-100-ICS, 12-200-ICS, IS-201-IAP, IS-230, IS-403, 8S-632, 8S-633, 8S-634, 82-700, 8S-800, 8S-2900



Jason Field  
PE#0038993

Mr. Jason Field is a licensed professional Louisiana civil engineer with more than 10 years of project management in the areas of disaster recovery, environmental regulatory compliance, construction management, engineering design, damage assessment, and project oversight. Mr. Field's career has centered around implementing and adhering to firm QA/QC standards for projects at the local, state, and federal level. Mr. Field has led multiple federally funded applicant-based programs in Georgia and Puerto Rico.

Mr. Field has conducted Phase I Environmental Site Assessments (ESA) and permitting. He has assisted with field evaluations for environmental inventories, wetland delineations and permitting. These investigations included Louisiana Department of Environmental Quality field review research, aerial photography review, on-site interviews, and gathering information for data sheet completion. All ESAs were performed in accordance to the current American Society for Testing and Materials Standard Practice (E1527) to satisfy the "due diligence" defense available to lenders under the Comprehensive Environmental Response Compensation and Liability Act and National Environmental Policy Act (NEPA) standards. He has also assisted with several Phase II Environmental Site Assessments in support of an Environmental Assessment for the Baton Rouge Metropolitan Airport runway extensions and upgrade.

Mr. Field has assisted with the planning, environmental assessments, remedial investigations/feasibility studies and RECAP activities. He has assisted with the sampling and closure activities of an abandoned exploration and production impoundment in Livingston Parish. Assisted with the on-site daily monitoring of the air quality associated with excavation of sections of a new force main where contamination from past activities indicated areas of concern. Assisted with the sub-surface investigation and monitoring of in-ground wells, groundwater monitoring, RECAP work plan of a former gasoline station with underground storage tanks that were sampled for TPH, GRO, MTBE and BTEX components. He was responsible for the collection, organization of analytical data and preparation of an annual potable water system report for a large industrial complex.

His environmental cleanup and remediation experience also includes oversight of field crews and coordination of on-site activities for environmental cleanup projects. He has organized project operations and tasks to keep projects running smoothly. He has kept daily records of decisions and progress as well as provided technical and engineering support when required.

He has assisted with the monthly monitoring of waste water treatment plants at several large industrial complexes and residential waste water treatment plants. The work included visual inspection, sampling, field recording, reporting and client coordination. He was also in charge of preparing emission inventory summaries and emission inventory questionnaires for confidential clients, and has experience in developing State of Louisiana Air Toxics Compliance Plans. He worked as part of a team that utilized waste impoundment data to develop air quality release data. Other experience included review of regulatory submittals, process data, and site information to input EPA ISCST2 models.

His engineering experience has included the preparation of numerous Drainage Impact Studies for industrial and private clients. He has been responsible for residential subdivision construction design, roadway design and permitting.

Between 2018-2021, Mr. Field served as a senior project manager for a private government consulting firm. In this role, Mr. Field managed several FEMA, CDBG-DR, A CDBG-MIT projects, ranging from recovery of multiple hurricanes (Maria and Irma), as well as the COVID-19 pandemic. He served as the Deputy Program Manager for the Homeowner Rehabilitation and Reconstruction Program in compliance with HUD CDBG-DR, NEPA and local and state guidelines. He was in charge of the Tidal Basin Caribe Portfolio Management Services of USVI Office of Disaster Recovery and Alliance for the Recovery of Puerto Rico, CDBG-DR Puerto Rico Home Repair Reconstruction or Relocation Program following Hurricane Maria in Puerto Rico. He also assisted the Hendry County, Florida, application development, management and administration of CDBG-MIT General Infrastructure Program with grant applications writing and management.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Cory R. Rogers, Wetland Specialist, AutoCAD Operator - SEE ATTACHED RESUME
<b>Project Assignment:</b>
Wetland Specialist, AutoCAD Operator
<b>Name of Firm with which associated:</b>
Compliance Consultants, Inc.
<b>Years' experience with this Firm:</b>
3 Years
<b>Education: Degree(s)/Year/Specialization:</b>
2018 - A.S./Applied Sciences/Baton Rouge Community College
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project:</b>
Louisiana Certified Water and Wastewater Operator (Level 1) & (Level 2- Production, Distribution & Treatment) #59063 Certification: National Highway Institute " National Environmental Policy Act (NEPA) and Transportation Decision Making " August 20-22, 2021



## Cory Rogers

Mr. Rogers's environmental experience is varied. He is an experienced designer and AutoCAD operator. He is also a Louisiana Certified Water and Wastewater Operator (Level 1, Level 2 -Production, Distribution and Treatment), experienced Environmental Tech II, and Certified Wetland Specialist.

At CCI, Mr. Rogers assists in the development of technical documents for the majority of civil/environmental engineering projects conducted by CCI. He produces the necessary drawings, maps and other support documents from project initiation through project completion. He has successfully produced drawings, maps, elevations, water flows, site layouts, cross sections, etc. for Phase I and Phase II Environmental Site Assessment Reports (ESA). His AutoCAD experience includes preparing site locations, boundary details, elevations, drainage flow patterns, plotting GPS coordinates, soils maps, mapping wetland impacts, documents in support of U.S. Army Corps of Engineer permits. He is also responsible for providing all drawings and maps for all environmental reports prepared by CCI. His AutoCAD experience also includes preparing site locations, boundary details, elevations, drainage flow patterns, plotting GPS coordinates, soils maps, mapping wetland impacts, documents in support of USACOE and DNR permits, sections and cross sections, and housing layouts

In his capacity as an Environmental Tech, Mr. Rogers has assisted with site investigations for Phase I and Phase II Environmental Site Assessments (ESAs) and wetland assessments in the parishes of East Baton Rouge, Livingston and St. Tammany and Tangipahoa. The Phase I work followed NEPA guidelines and included site survey, soil and vegetation identification, drainage determination and client and agency interface. He has been part of a team conducting site investigations of various properties for future residential development.

He has assisted with a Phase II sub-surface investigation of a former gasoline service station site (Amite, LA) and improvements at the Baton Rouge Metropolitan Airport Runway (13-31 RSA/RPZ Improvements, 2018). He also assisted with LDEQ Risk Assessment/Corrective Action Program (RECAP) standards of a former industrial site with suspected presence of hazardous contaminants. The work also included detailed drawings, maps, and sample site locations. He has also been part of a site investigation in compliance with LA DEQ Risk Assessment/Corrective Action Program (RECAP) standards, biotreatment of waste and well closure activities (Beacon Maritime, Inc. Calcasieu Parish, LA).

He has been part of a team conducting site investigations of various properties for future residential development and assisted with the layout and conceptual design of houses for a large waterfront residential development, including construction inspection and oversight. Duties included preliminary housing design, cost estimate. Additionally, he has participated in the remodeling construction of homes damaged by the 2016 flooding event in the Louisiana coastal zone to include monitoring and inspection of the construction of a new subdivision development in Livingston Parish coordinated activities with the Department of Natural Resources for a permit application for a home to be built in a waterfront development in St. John the Baptist Parish and produced the drawings required to support the permit application.

Mr. Rogers has performed inspections of a wastewater treatment plant and sampling and monitoring of potable drinking water system to ensure compliance with the National Drinking Water Standards and DHH's new emergency guidelines at two large industrial complexes. (ExxonMobil Corp. (BRPO), Baton Rouge, LA (1984-on-going).

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>Project Assignment:</b>
<b>Name of Firm with which associated:</b>
<b>Years' experience with this Firm:</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Active registration: Year first registered/discipline:</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>



## TEC Professional Services Questionnaire

<b>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.</b>		
<b>PROJECT NO. 1</b>		
<b>Project Name, Location and Owner's contact information:</b>  BR Airport 13-31, City of Baton Rouge/Parish of East Baton Rouge (on behalf of greater Baton Rouge Airport District) Baton Rouge Metropolitan Airport, Runway 13-31/RSA/RPZ Improvements (RP 15-001) Location: EBR Parish Owner: Greater BR Metropolitan Airport District Mike Edward Director of Aviation 9430 Jackie Cochran Dr., Ste. 300 Baton Rouge, LA 707 (225) 355-0333 email: medwards@brla.gov	<b>Nature of Firm's Responsibility:</b>  Environmental Assessment- Due to change in roadway configuration, CCI was engaged to update information presented in the prior BR Airport Preliminary Environmental Assessment (EA) Report.	
<b>Completion Date (Actual or estimated):</b>  On-going - Currently under review by FAA and FHWA; estimated completion 2023	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>  \$188,515 (Estimated)	<b>Work for which Firm was Responsible:</b>  Historical records review, conduct new site investigations, ID new sites with potential existing contaminants, update Phase 1, wetlands, and all required sections of EA report.

<b>PROJECT NO. 2</b>		
<b>Project Name, Location and Owner's contact information:</b>  BR Airport 13-31, City of Baton Rouge/Parish of East Baton Rouge (on behalf of greater Baton Rouge Airport District) Baton Rouge Metropolitan Airport, Runway 13-31/RSA/RPZ Improvements (RP 15-001) Location: EBR Parish Owner: Greater BR Metropolitan Airport District Mike Edward, Director of Aviation 9430 Jackie Cochran Dr., Ste. 300 Baton Rouge, LA 707 (225) 355-0333 email: medwards@brla.gov	<b>Nature of Firm's Responsibility:</b>  Environmental Assessment- In 2017, funding for a project between the City of BR/EBR Parish and Greater Baton Rouge Airport District through the LDOTD and FAA for improvements to the BR Metro Airport. CCI was engaged to prepare a Preliminary Environmental Assessment (EA). The preliminary EA report was completed in approximately four months and complied with FAA Orders and NEPA environmental requirements.	
<b>Completion Date (Actual or estimated):</b>  06/2018 (A)	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>  \$332,152	<b>Work for which Firm was Responsible:</b>  Completed Phase I, ID of 2 sites with potential hazardous contamination, ID of environmental impacts and consequences in new development area, biological resources, climate, coastal resources, farm lands, noise, wetlands and cost benefit analysis, cost Benefit analysis.

## TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Zachary Area Transmission Network Improvements (ZATNIP) Project Phase II No 06-WC-If-00014, City of Baton Rouge, DPW Location: East Baton Rouge Parish Owner: BR City/Parish, DPW Prime: Owen & White, Inc. Adam Smith, Project Manager Owen & White, Inc. 8755 Goodwood Blvd., Ste. 2 (225) 926-5725 Email: adam@owenandwhite.com	Site Characterization of area with known Constituents of Concern – Subcontracted to Owen & White, Inc. to conducted a site characterization of LDEQ project and to further analyze site in advance of Leaching Procedures and RCRA characterization in accordance with LDEQ ' s requirements.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
11/2014 (A)	\$114,221.96	Project management, air waste monitoring, potholing, data gathering, monitoring, analysis review, medical contingency plan, HASP, QA/QC plans & reporting.

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Beacon Maritime, Orange Harbor Island, Calcasieu Parish (8/24/2015 – 03/5/2019) Location: Orange, Texas Owner: Russell Covington 96 Front Street Orange, Texas 77630 (409) 988-8944 rcovington@beaconmartime.com	RECAP Assessment - Prepare No Further Action report to address remaining Constituents of Concern at site of former shipyard and vessel fabrication facility.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
06/2019(A)	\$96,439	Work Plan, site sampling, well plugging and abandonment, field documentation, data analysis, reporting, HASP and QA/QC plans, site survey, waste characterization, coordination.

## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Tangelina Village Shopping Center (former Citgo Service Station) Location: 16 East Amite, Amite, LA Owner: Robert "Spec" McClendon (985) 748-8545 313 S. Laurel Street Amite, LA (985) 748-8545 RSMRobert@aol.com	RECAP Assessment – Engaged by LDEQ to perform a Corrective Action Technology Plan for the site.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
9/2020 (A)	\$159,399	Conducted soil & groundwater samples, QA/QC and HASP plans, Conceptual Work Plan, historical records review, Sampling and Analysis Plan, hydraulic conductive calculations, analysis of slug testing data, Progress Reports, budget schedule and recordkeeping and monthly monitoring of wells as well as semi and annual reporting.

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Phase I Environmental Site Assessment 15255 and 15265 Airline Hwy Location: Prairieville, LA 70769 Owner: Landmark Bank Angela Powell Loan Assistant to Brandon Noel 1858 Church St. P.O. Box 1519 Zachary, LA 70791 Phone apowell@landmarkbankla.com	Environmental Site Assessment – Conducted Phase 1 site assessment of 2 lots on Airline Hwy in Prairieville, LA.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
11/2022 (A)	\$3,900	Site visit, Review historical records, agency files, interviews, Phase I Assessment Report, data sheets, maps & drawings.



## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Water Oaks Subdivision Location: Jefferson Parish, LA Owner: Lakewood Development, LLC Mark Luna 62250 W. End Boulevard Slidell, LA 70461 Phone: (985) 778-7636 Mark@sunrisehomes.net	Environmental Site Assessment-Phase I for proposed subdivision located in Jefferson Parish, LA in accordance with appropriate ASTM#1527 standards.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
04/2022 (A)	\$3,900	Phase 1 ESA, Prior uses, review of historical sources, site visit, interviews, preparation of maps and drawings, report preparation.

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
13121 Moriaix Court Location: Baton Rouge, LA Owner: Mr. Sima Zarei Vacherie Fuel 1818 LA 3185 Thibodaux, LA 70301 (337-654-0751 szarei@vachriefuel.com	Environmental Site Assessment – Phase ESA for a lot located at 13121 Moriaix Court, Baton Rouge, LA	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
1/2022 (A)	\$3,800	Phase 1 ESA, prior uses, review of historical sources, site visit, interviews, preparation of maps and drawings, report preparation.

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Water Bird Rookery Survey Leeville-Golden Meadow Improvements (Phase 2) Route LA 1, S.P. No. H.008145 Contract 4400008711 Location: Lafourche Parish Owner: LDOTD Ryan Morvant DOTD Project Manager Office of Engineering PO Box 94245 Baton Rouge, LA70804 (225) 379-1234	Endangered Bird Study – Sub-contracted to Sigma Consulting Group, Inc. to conduct a water bird rookery survey along a portion of LA 1 in Lafourche Parish, LA Prime: Sigma Consulting, Inc. Robert Lear, Project Manager	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
07/2021 (A)	\$21,301	Site visit, vicinity characteristics, site survey and characteristics, flight overview, photos, method of observation, determination of rookery boundaries, review of past rookery studies and reporting.

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Waggaman, LA Location: Jefferson Parish, LA Owner: Lakewood Development, LLC Mark Luna 62250 W. End Boulevard Slidell, LA 70461 Phone: (985) 778-7636 Mark@sunrisehomes.net	Wetland Delineation – Preparation of wetland delineation for a 5-acre parcel located off Hwy 90 in Waggaman, LA.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
02/2022 (A)	\$4,500	Site visit, field flagging, historical records review and report preparation and jurisdictional determination application, maps & drawings. Coordination and interface with US Army Corps of Engineers.

## 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. None		
2.		
3.		
4.		

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

Jefferson Parish  
State of Louisiana

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

Signature:  Print Name: Mary M. Field  
Title: President, P.E. Date: 1/5/2023