

## TEC Professional Services Questionnaire

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

**SOQ No. 24-008 – Professional Landscape Architecture Services**  
**Resolution No. 143941**

**B. Firm Name & Address:**

**Quality Engineering & Surveying, LLC**  
**18320 Hwy 42**  
**Port Vincent, LA 70726**

**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:**

**Deric J. Murphy, PE, LSI**  
**President | Principal in Charge**  
**18320 Hwy 42**  
**Port Vincent, Louisiana 70726**  
**(225) 698-1600**  
**dmurphy@qesla.com**

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

**Jason Landrem, RLA, ASLA, CPSI – Senior Landscape Architect & Senior Project Manager**  
**18320 Hwy 42**  
**Port Vincent, Louisiana 70726**  
**JLandrem@qesla.com**  
**(225) 698-1600**

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

<u>7</u> Administrative	<u>    </u> Estimators	<u>    </u> Specification Writers
<u>    </u> Architects (Licensed)	<u>    </u> Geologists	<u>    </u> Structural Engineers
<u>    </u> Chemical Engineers	<u>    </u> Geotechnical Engineers	<u>    </u> Graduate Engineers
<u>10</u> Civil Engineers	<u>    </u> Interior Designers	<u>4</u> Project Managers
<u>1</u> Construction Inspectors	<u>2</u> Landscape Architects	<u>4</u> Clerical
<u>    </u> Ecologists	<u>6</u> Land Surveyor	<u>4</u> Grant/Funding
<u>    </u> Electrical Engineers	<u>    </u> Mechanical Engineers	<u>    </u> Sanitary Engineers
<u>3</u> Engineer Intern	<u>    </u> Environmental Engineers	
<u>3</u> Professional Land Surveyors		<b><u>44</u> TOTAL</b>

**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. N/A

**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. N/A	N/A	N/A
2. N/A	N/A	N/A
3. N/A	N/A	N/A

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

N/A

## 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:**

**Jason Landrem, PLA, ASLA, CPSI  
Senior Landscape Architect | Senior Project Manager**

**Project Assignment:**

**Professional in Charge of Project**

**Name of Firm with which associated:**

**Quality Engineering & Surveying, LLC**



**Years' experience with this Firm:**

**0.5 year with QES**

**31 years in total in industry**

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

**Bachelor degree in Landscape Architecture from Louisiana State University-1993**

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

**Louisiana Professional Landscape Architect # L-242**

**First Registered-1996**

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

Jason Landrem, RLA, ASLA, CPSI, is an accomplished landscape architect with over 30 years of experience specializing in the design and project management of diverse recreational and community enhancement projects. Throughout his career, Jason has demonstrated exceptional leadership and technical skills, overseeing the successful completion of significant projects such as the Belleview Park Sports Complex and Burbank Park Improvements. His role as project manager has encompassed everything from preliminary design and planning to overseeing construction and final project delivery, ensuring each project adheres to ADA compliance, sustainability, and community engagement objectives. His extensive portfolio includes the development of multi-purpose sports complexes, community parks, and recreational facilities that cater to a broad spectrum of activities and user needs, significantly enhancing community infrastructure across various parishes in Louisiana. Jason's expertise in navigating complex project requirements and his commitment to creating inclusive, functional, and engaging spaces make him a valuable asset in the field of landscape architecture and urban planning.

#### **Belleview Park Sports Complex**

As the project manager for the Belleview Park Sports Complex, Jason Landrem played a pivotal role in overseeing the development of this multifunctional sports facility in Plaquemine, Louisiana. Completed in 2023, the project included the creation of two multipurpose turf fields suitable for football, baseball, soccer, and lacrosse, enhanced with modern lighting systems. Additional features spearheaded under his leadership included a new restroom building, concession stand, two pavilions, a network of trail systems, and an all-inclusive playground. His effective management ensured the project's completion at a final cost of \$8.5 million, slightly over the initially awarded \$8 million, reflecting his adept handling of complex, multifaceted project requirements.

## **TEC Professional Services Questionnaire**

### **Burbank Park Improvements**

In his role as project manager for the Burbank Park Improvements in Baton Rouge, Jason Landrem was instrumental in the expansion and enhancement of the park's facilities, completed in 2017. The project entailed the development of two competition lacrosse fields with lighting, a practice field, and the addition of irrigation for existing soccer fields. Jason's oversight extended to the addition of two restroom buildings, two pavilions, and an Ultimate Frisbee field. His leadership helped to conclude the project within a tight budget, closing at \$1.58 million from a budgeted \$1.53 million. strong foundation for future development.

### **Rotary Centennial Plaza Project**

Leading the design team for the Rotary Centennial Plaza Project, Jason Landrem took the rein with a previous company that transformed an entire city block within downtown Houma into a vibrant and inviting pedestrian area for the local businesses. The entire project includes the reconstruction of the street with the installation of festoon lighting, custom columns, and a full upgrade of the street subdrainage system to make it a better place for the thousands of daily pedestrians and numerous seasonal events within the tight \$1.3 million budget that Jason kept an eagle's eye on to make sure not only that the aesthetics were perfect but that everything met the stringent standards set forth by the Americans with Disabilities Act so that the area is highly usable and much more attractive.

### **Master Plan: Houma Heights**

Jason served as Project Manager for the Houma Heights Master Plan, a visionary plan setting out to create spaces and recreation that will redefine communal and open space in Houma. This well-thought-out design will entail creating linked walkways blending in with the existing DOTD sidewalks, therefore providing better access to the new features of recreation, which includes a dog park and a canoe launch. The new pathways would, through detailed planning and design, be made ADA-compliant to ensure inclusiveness to all members of the community. Mr. Landrem was also responsible for enhancing the connectivity between the intercoastal canal and the other surrounding components, making this a real transformational urban development project.


### **Lafourche Community and Aquatic Center**

Jason Landrem served as project manager for the Lafourche Community and Aquatic Center, overseeing the design phase of this 25,000 square foot multi-purpose facility in Lockport, Louisiana. Planned to include an indoor basketball court, half-sized Olympic pool, high school volleyball court, and an interactive playground, the project was master-planned but not constructed. Jason's expertise was crucial in the planning and preliminary design phases, setting a strong foundation for future development.

### **Iberville Parish Park Master Plan**

In 2017, Jason Landrem managed the comprehensive master planning for the Iberville Parish Parks and Recreation Department. This strategic project involved evaluating and issuing recommendations for the existing Parks and Recreation System in Iberville Parish. Jason's management facilitated thorough assessments and guided the planning process, with a budgeted cost of \$800,000, ensuring that the parks system met community needs and strategic goals effectively.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
Deric J. Murphy, PE, LSI President   Principal in Charge	
<b>Project Assignment:</b>	
Principal In Charge	
<b>Name of Firm with which associated:</b>	
Quality Engineering & Surveying, LLC 	
<b>Years' experience with this Firm:</b>	
13 year with QES	26 years in total in industry
<b>Education: Degree(s)/Year/Specialization:</b>	
Bachelor degree in Civil Engineering from Louisiana State University-1996	
<b>Active registration: Year first registered/discipline:</b>	
Professional Engineer No. 0029602 Land Survey Intern No.0000427	First Registered- 2001 First Registered-1998
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Mr. Murphy is the QES principal in charge and serves as president. He is a licensed Civil Engineer and Land Surveyor Intern with 25 years of experience designing, reviewing, surveying, and managing multiple types of projects for both public and private sectors. He works on and provides advisory services for civil design, land development projects, master planning, feasibility studies, due diligence and codes and ordinance research. Mr. Murphy engages in all project phases including conceptual design, cost estimating, final design, construction administration, public outreach, and interaction with relevant governmental agencies.</p> <p><b>Breaux Bridge Manor Drainage Improvements</b> QES was selected to complete the studies and design of the Breaux Bridge Manor Drainage Improvement project. The project will remove an existing box culvert that is set at the wrong elevation along Doyle Melancon Road in Breaux Bridge, LA. A larger culvert will replace the existing culvert and will be set at the appropriate elevation to ensure proper conveyance of water in the drainage area.</p> <p><b>Whispering Springs Subdivision, Livingston Parish</b> Located in Livingston Parish, a 986-lot new development created a need for road widening to include left and right turn lanes at the site access. QES also did the survey work, landscape and planning, as well as infrastructure design. D.R. Horton tasked Mr. Murphy and QES with survey, master planning, grading and infrastructure design, and construction administration.</p>	

## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

**Thomas Taylor, PLA**  
**Landscape Architect | Project Manager**

**Project Assignment:**

**Professional Landscape Architect**

**Name of Firm with which associated:**

**Quality Engineering & Surveying, LLC**


**Years' experience with this Firm:**

**4 year with QES**

**15 years in total in industry**

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

**Bachelor degree in Landscape Architecture from Louisiana State University-2006**

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

**Louisiana Professional Landscape Architect # T-226**

**First Registered-2020**

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

Mr. Taylor joined QES in 2018, after several years of professional experience in both California and Louisiana design firms. His background includes a broad range of project types, such as sports facilities, private residential and commercial developments, as well as municipal and park spaces. At QES, Thomas is instrumental in the landscape architecture design process, including construction plan production, rendering and graphics, and project management.

**Team of Dreams All-Abilities Field**

Thomas produced marketing videos and conceptual design renderings for converting a t-ball field in Gonzales into an all-abilities field for the Ascension Leadership team. As a result of the marketing, the team was able to secure funding commitment from the Cal Ripken Sr. Foundation. QES provided design for the synthetic field, once fundraising for Phase I of the project was completed.

**Butch Gore Park - Ascension Parish**

With the growth of youth sports in the region, Ascension Parish was in need of upgraded softball facilities. This project encompasses 4 synthetic turf softball fields with masonry backstops, all new site paving, a quarter mile walking trail, as well as a new restroom building. Thomas acted as the principal designer and project manager for this project from concept plan to construction administration.

**Denham Springs High School Sports Facilities**

In 2021, Denham Springs High School undertook the project of bringing all athletics on campus. This necessitated the construction of a new baseball stadium, softball stadium, and football stadium, each with synthetic turf fields. Also included in the expansion was a track and all associated field event facilities, as well as a natural grass practice field, 2 entry plazas and a parking lot, with all civil engineering and landscape architecture scope completed by Quality Engineering & Surveying. Thomas was involved in every aspect of this project from it's inception to completion, and is currently involved in the third phase, construction of a new football fieldhouse.

## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

**S. Brett Fitzgerald, PLS**  
**Professional Land Surveyor**

**Project Assignment:**

**Professional Land Surveyor**

**Name of Firm with which associated:**

**Quality Engineering & Surveying, LLC**


**Years' experience with this Firm:**

**2 years with QES**

**7 years in total in industry**

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

**Bachelor degree in Physical Geography from Louisiana State University-2017**

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

**Louisiana Professional Land Surveyor No. 5018**

**First Registered- 2009**

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

With 25 years of surveying experience Mr. Fitzgerald has filled a number of roles and has managed survey responsible charge responsibilities for numerous large-scale endeavors. Projects include oil and gas work from initial boundary and unit retracement, drill pad layout and design to pipeline and compressor planning, construction, right-of-way plats and supporting documentation as well as as-builts; environmental and earth-work, including eight Superfund clean-up sites and numerous volumetric surveys; structural steel layout for plant unit expansions; hydrographic surveys for diverse projects, and other varied surveying services.

**Public Lands Survey, Plaquemines Parish -**

Retraced and monument 26 Sections along the lower Mississippi River (Federal client). This project involved record research of original GLO notes, extensive field work along the Mississippi River and surrounding marsh, examination and processing of field data, rectifying said field data with record research data and planning subsequent boundary monumentation in less than desirable locations and conditions.

**Fiber Optic Planning & Installation, Calcasieu Parish -**

Generated layout/stakeout survey data, as well as provide survey management field expertise and field services to install 7 miles of fiber optic cable along a major Louisiana highway.

**Boundary & Lease Holding Survey, East Baton Rouge and Iberville Parishes**


Provided record research, field services, and expert opinions related to an oil and gas lease legal matter. The project encompassed nearly 1800 acres with limited surveying work having been performed in the area since the 1890's. Deliverables in the form of written opinions, plats and other documents were provided.

**Mineral Unit Survey, Pointe Coupee Parish**

Assisted in the boundary unit retracement of major holdings in Pointe Coupee Parish. These surveys encompassed a number of years and, in total, extended across some 10,000 acres. Services provided included record research, field work planning, field work execution, data processing/management, as well as field data and record boundary plat interpretation.



## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<b>Name &amp; Title:</b>	
Christopher Cook CAD Production Manager	
<b>Project Assignment:</b>	
CAD Production Manager	
<b>Name of Firm with which associated:</b>	
Quality Engineering & Surveying, LLC	
<b>Years' experience with this Firm:</b>	
5 years with QES	27 years in total in industry
<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>	
<p>Mr. Cook has over 25 years of experience as a project designer and CAD Technician. He has worked for a variety of firms throughout Texas and Louisiana, gaining new skills and expertise to add to his repertoire. At QES, Mr. Cook is the Production Manager, leading the other techs and designers on the engineering team in creating superior work that is on deadline and on budget.</p> <p><b>Move BR – Jefferson Hwy. at Corporate Blvd. Intersection Improvements</b>  QES's team was selected to provide survey and engineering services for the design upgrades to the intersection of Jefferson Hwy at Corporate Blvd. Mr. Cook oversaw processing all field data and creating exhibits.</p> <p><b>Move Ascension – HNTB IDIQ MSA (ROW Staking &amp; Maps)</b>  MoveAscension selected HNTB and QES for their IDIQ contract. Work included boundary resolution and field reconnaissance to recover existing property corners to establish the existing right-of-way locations, recovery of pre-existing control for the design plans prepared by others, and staking of the roadway right-of-way, centerline, and curb lines. Mr. Cook was in charge of processing all field data and creating required plats.</p> <p><b>Hidden Lakes Subdivision</b>  Livingston Parish Drainage District #1 awarded QES the surveying and engineering project of conducting a topographic survey and performing a hydrologic and hydrologic study of the area. Mr. Cook was in charge of processing all field data and creating the final subdivision plats and as-built surveys for each phase of the subdivision.</p> <p><b>Rising Oaks Subdivision</b>  This project is a new subdivision being developed with D.L. Horton in Livingston Parish. Mr. Cook was responsible for processing all field data, creating a boundary and topographic survey and helping create the preliminary subdivision plat.</p>	





## 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:	
<p><b>Team of Dreams – All Abilities Field</b></p> <p>Ascension Parish</p> <p>Owner Information: Leadership Ascension Class Of 2019 Joshua Ory (225) 205 – 5255</p>	<p>Quality Engineering &amp; Surveying, LLC (QES) played a crucial role in the creation of the Team of Dreams field in Ascension Parish, a pioneering project designed to provide a fully ADA-compliant baseball environment for children with mental and/or physical disabilities. As the project's landscape architect, surveyor, and civil engineer, QES was responsible for designing the field's layout, including the innovative rubberized playing surface, ADA-compliant restroom facilities, and single-level dugouts that ensure total wheelchair access. Our team also engineered wide, accessible sidewalks and a seamless field approach, eliminating any changes in surface height to accommodate easy mobility throughout the facility. These contributions by QES have helped create a space where children of all abilities can enjoy sports safely and inclusively, promoting both physical activity and community spirit in Ascension Parish.</p> <p><b>KEY TASKS:</b> Landscape Architecture, Civil Design, Planning, Surveying</p> <p><b>KEY Staff:</b> Deric Murphy, PE, LSI, Thomas Taylor, PLA, Christopher Cook</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completed on July 2020	US \$3,400,000	US \$752,000


## TEC Professional Services Questionnaire

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Cypress Reserve Subdivision</b></p> <p>Ponchatoula, LA</p> <p>Owner Information: D.R. Horton Adam Kurtz 225-664-1240</p>	<p>Quality Engineering &amp; Surveying, LLC designed the landscape architecture, civil engineering, and site design for Cypress Reserve Subdivision in Ponchatoula, LA, overseeing the development of extensive sidewalks, recreational areas, and aesthetic enhancements across 268 acres.</p> <p>Situated off LA Hwy 22 and LA Hwy 445, Cypress Reserve encompasses 671 homes thoughtfully integrated with the local wetland environment. QES was responsible for the design of pedestrian pathways that ensure accessibility and promote community interaction. These pathways navigate through 70 acres of open spaces and alongside 27 acres of ponds, fostering a connection with the natural surroundings.</p> <p>A key element of QES's landscape architecture included the design of the front entrance signage and planting, creating a welcoming and visually appealing entry to the community. Furthermore, QES crafted the planting designs for the community center and playground, choosing flora that enhances the area's aesthetic while being sustainable for the local climate.</p> <p>The Cypress Reserve project exemplifies QES's expertise in delivering integrated landscape solutions that merge functionality with ecological sensitivity, ensuring a design that is both visually striking and practical for the community's residents.</p> <p><b>KEY TASKS:</b> Topographic Surveys, Road Design, Lot Design, Landscape Architecture, Amentity Design, Sidewalk Design</p> <p><b>KEY Staff:</b> Deric Murphy, PE, LSI, Thomas Taylor, PLA, Vincent Orlando, PE, Christopher Cook</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completed on February 2022	US \$22,206,800.00	US \$1,544,800.00


## TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Whispering Springs Subdivision</b></p> <p>Livingston Parish, LA</p> <p>Owner Information: D.R. Horton Adam Kurtz 225-664-1240</p>	<p>Quality Engineering &amp; Surveying, LLC (QES) designed the landscape architecture and civil engineering for Whispering Springs, a residential development in Livingston Parish along LA Highway 1019, overseeing the planning and implementation of essential infrastructure across over 976 lots spanning nine filings.</p> <p>In Whispering Springs, QES's responsibilities encompassed the comprehensive design of critical systems including drainage, sanitary sewer, and utility systems for water and gas, along with the roads and pedestrian pathways. Our designs prioritize enhancing walkability and safety, creating interconnected sidewalks that facilitate easy access throughout the community and to natural features like West Colyell Creek and Beaver Creek.</p> <p>QES also focused on the aesthetic aspects of the community, designing the front entrance signage and planting to create a welcoming atmosphere. Additionally, we were responsible for the landscape design of the community center and playground areas, ensuring these amenities integrate seamlessly with the natural environment and meet the needs of residents.</p> <p>The initial four phases of the project have been completed, with the fifth phase currently in design and future phases planned.</p> <p><b>KEY TASKS: Topographic Surveys, Road Grading, Landscape Architecture, Amentity Design, Sidewalk Design</b></p> <p><b>KEY Staff:</b> Deric J. Murphy PE, LSI Thomas Taylor, PLA Jason Landrem, RLA, ASLA Chris Cook</p> <div style="display: flex; justify-content: space-around; align-items: flex-end;">    </div>	
<p><b>Completion Date (Actual or estimated):</b></p>	<p><b>Estimated Cost:</b></p>	
	<p><b>Entire Project:</b></p>	<p><b>Work for which Firm was Responsible:</b></p>
<p>August 2024 (E)</p>	<p>US \$17,147,200.00</p>	<p>US \$1,200,299.00</p>

## TEC Professional Services Questionnaire

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Meadow View Amenities</b>  Zachary, LA  Owner Information: D.R. Horton Adam Kurtz 225-664-1240	<p>Quality Engineering &amp; Surveying, LLC (QES) skillfully designed the landscape architecture for the Meadow View Amenities project in Zachary, LA, focusing on optimizing an unusually shaped lot to enhance community engagement and recreational opportunities. The project incorporates a range of amenities tailored to enrich the lifestyle of Meadow View residents. These include a swimming pool, a recreational building for community events, ample parking facilities, a child-friendly play area, and an expansive open field for various outdoor activities.</p> <p>Each feature is strategically connected by well-planned, accessible sidewalks, ensuring seamless integration into the community layout. This thoughtful design not only improves the functionality and aesthetic appeal of the Meadow View subdivision but also serves to elevate property values and attract prospective residents, demonstrating QES's commitment to creating vibrant, inclusive community spaces.</p> <p><b>KEY TASKS:</b> Topographic Surveys, Road Grading, Landscape Architecture, Amentity Design, Sidewalk Design</p> <p><b>KEY Staff:</b>  Deric J. Murphy PE, LSI, Thomas Taylor, PLA, Chris Cook</p> <div style="text-align: center;">  </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March 2018	US \$8,365,000.00	US \$752,850.00

## TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Central High School Wildcat Football Stadium</b></p> <p>Owner's Information:</p> <p>Central Community School System 10510 Joor Road Baton Rouge, LA 225.262.1919</p>	<p>Quality Engineering &amp; Surveying, LLC (QES) successfully led the engineering and landscape architecture for the renovation of Wildcat Stadium at Central High School in Central, Louisiana. The project entailed replacing the existing natural grass field with a high-performance synthetic turf, specifically engineered for football and soccer usage.</p> <p>Our responsibilities encompassed comprehensive site surveys, civil engineering design, and the preparation of detailed construction documents. QES's expertise ensured precise grading and drainage planning to enhance field longevity and player safety. Additionally, our team managed the construction oversight, adhering strictly to industry standards for athletic facilities.</p> <p><b>KEY TASKS:</b> Landscape Architecture, Topographic Surveying, Civil Engineering Construction Plans, Drainage, Flood Zone Determination</p> <p><b>KEY Staff:</b> Deric J. Murphy PE, LSI, Thomas Taylor, PLA, Chris Cook</p> <div style="text-align: center;">  </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Aug 2021	US \$3,500,000	US \$72,983.00



## TEC Professional Services Questionnaire





PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Denham Springs High School Athletic Improvements</b></p> <p>Denham Springs, LA</p> <p>Owner Information: Livingston Parish Public Schools 13909 Florida Blvd. Livingston, LA 70754 225.686.7044</p>	<p>Quality Engineering &amp; Surveying, LLC (QES) played a crucial role in the comprehensive athletic improvements at Denham Springs High School, spanning two distinct phases. The project encompassed the design and construction of new athletic facilities, including the replacement of the football stadium and field, and the creation of new baseball and softball complexes.</p> <p>In the first phase, QES provided complete landscape architecture and civil engineering services for the development of synthetic turf fields, dugouts, bleachers, parking facilities, and indoor/outdoor batting tunnels. This also included the design of press box and field house structures, enhancing the overall functionality and aesthetic of the sports complex.</p> <p>The second phase involved replacing the football stadium's natural grass with synthetic turf, alongside new track and field event areas, and a natural grass practice field. Our team handled all aspects from topographical surveying to the final construction documents and administration, ensuring that each component met the highest standards for athletic performance and safety.</p> <p>Throughout both phases, QES's expertise in civil engineering and landscape architecture ensured that the projects not only met the specific athletic needs of Denham Springs High School but also adhered to rigorous safety and environmental standards, resulting in state-of-the-art sports facilities.</p> <p><b>KEY TASKS:</b> Site Design, Tree Management, Lighting Design, Design Guidelines, 3D Modeling</p> <p><b>KEY Staff:</b> Deric J. Murphy PE, LSI, Thomas Taylor, PLA, Chris Cook</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completed on March 2023	US \$3,300,000.00	US \$514,570.00

## TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Butch Gore Park Improvements</b></p> <p>Ascension Parish, LA</p> <p>Owner Information:  Ascension Parish Govt.  Michael King  Recreation Director  615 East Worthey St.  Gonzales, LA  225.450.1200</p>	<p>Quality Engineering &amp; Surveying, LLC (QES) is actively involved in the ongoing redevelopment of Butch Gore Park in Ascension Parish, aimed at accommodating the increasing demand for youth sports facilities. The project encompasses multiple stages, including comprehensive planning, preliminary design, design development, and construction management.</p> <p>Key enhancements being implemented include the installation of four synthetic turf softball fields, each outfitted with durable masonry backstops, and extensive site paving to enhance both accessibility and functionality. Additionally, the park's redesign incorporates a quarter-mile walking trail to promote health and wellness among visitors and a new restroom building to accommodate the growing number of park users.</p> <p>Under the management of QES, the Butch Gore Park improvements are being executed with precision, focusing on sustainability and quality to significantly boost the recreational landscape of the community. Once completed, these facilities will provide a vital venue for youth sports and become a cherished asset for Ascension Parish.</p> <p><b>KEY TASKS:</b> - Landscape Architecture, Planning and Preliminary Design, Design development, Construction management, Turf Softball Fields, Site Paving</p> <p><b>KEY Staff:</b>  Deric J. Murphy PE, LSI, Thomas Taylor, PLA, Chris Cook</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Oct 2024 (Est)	US \$150,000.00	US \$150,000.00




## TEC Professional Services Questionnaire

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Ascension Parish Fire Stations</b></p> <p>Ascension Parish, LA</p> <p>Owner Information:  Ascension Parish Govt.  615 East Worthey St.  Gonzales, LA  225.450.1200</p>	<p>The purpose of this quartet of fire stations is to provide fire protection in newer, high growth areas of the parish while creating aesthetically pleasing, economically and environmentally positive, full-service, residential structures. These four rural fire stations are designed as modern, lodge-like response centers to accommodate modern, large fire trucks and provide a living room with commercial kitchen, and effective drainage mitigation with an attractive detention pond. These were, in fact, designed with maximum curb appeal in mind. These stations lower the fire risk in these areas, provide lower home-owner's insurance due to proximity, and provide an aesthetic structure for the fire-fighters as well as the nearby communities desiring development that enhances home-owner value. The site is also designed for efficient ingress and egress of large vehicles with minimum impact on existing traffic.</p> <p><b>KEY TASKS:</b> Civil Engineering, Survey, Landscape Architecture, Modeling, Permitting, Drainage Plans, Grading, Drainage Impact Study</p> <p><b>KEY Staff:</b>  Deric J. Murphy PE, LSI, Thomas Taylor, PLA, Chris Cook</p> <div style="display: flex; flex-wrap: wrap; justify-content: space-around;">     </div>	
<p><b>Completion Date (Actual or estimated):</b></p>	<p><b>Estimated Cost:</b></p>	
	<p><b>Entire Project:</b></p>	<p><b>Work for which Firm was Responsible:</b></p>
<p>March 2019</p>	<p>US \$2,457,000.00</p>	<p>US \$17,951.00</p>

## **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>	
<p><b>Donaldson Splash Park</b></p> <p>Ascension Parish, LA</p> <p>Owner Information:  Ascension Parish Govt.  Michael King  Recreation Director  615 East Worthey St.  Gonzales, LA  225.450.1200</p>	<p>Quality Engineering &amp; Surveying, LLC (QES) took on a comprehensive role in the development of the Donaldsonville Splash Park, focusing on both the landscape architecture and civil engineering aspects of the project. QES's responsibilities included conducting a topographic survey to inform the detailed planning and design of the park's landscape. The design features included an engaging new splash pad, well-appointed seating areas, and a playground, all integrated into a cohesive layout with pathways and plazas that enhance accessibility and usability.</p> <p>Additionally, QES designed expanded parking facilities to accommodate more visitors and implemented subsurface drainage solutions to ensure the park remains functional and safe during inclement weather. The landscape architecture extended to the selection and placement of site furnishings and the strategic layout of fencing to secure the park while maintaining its open and inviting atmosphere. Through meticulous planning and design, QES created a well-equipped and aesthetically pleasing recreational space that serves as a cooling refuge for the Donaldsonville community during the hot summer months.</p> <p><b>KEY TASKS:</b> Landscape Architecture Design, Fencing, Expanded Parking, Plaza And Walks, Civil Engineering, Subsurface Drainage, Fencing, Site Furnishings, New Splash Pad</p> <p><b>KEY Staff:</b>  Deric J. Murphy PE, LSI, Thomas Taylor, PLA, Chris Cook</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Dec 2018	US \$583,000.00	US \$38,135.00

## TEC Professional Services Questionnaire

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Ascension Parish Courthouse</b></p> <p>Ascension Parish, LA</p> <p>Owner Information:  Ascension Parish Govt.  615 East Worthey St.  Gonzales, LA  225.450.1200</p> <p><i>Sub to Grace Hebert Curtis Architects</i></p>	<p>Quality Engineering &amp; Surveying, LLC (QES) was integral to the development of the new Ascension Parish Courthouse, a 90,000-square-foot facility including eight courtrooms, approved in 2017. QES handled the preliminary and final designs for parking, site layout, drainage, and utility infrastructure. In addition to these responsibilities, QES focused significantly on the landscape architecture, ensuring functional and visually appealing outdoor spaces. The project required close coordination with various stakeholders, including state and local governments, utility companies, and architects, to deliver a cohesive and efficient courthouse environment.</p> <p><b>KEY TASKS:</b> Grading Design, Drainage, Parking And Site Layout, Utility Layout, Project Management</p> <p><b>KEY Staff:</b>  Deric J. Murphy PE, LSI, Thomas Taylor, PLA, Chris Cook</p> <div style="text-align: center; margin-top: 20px;">  </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March 2025 (Est)	US \$4,591,000.00	US \$71,000.00

## 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	N/A	N/A
2. N/A	N/A	N/A
3. N/A	N/A	N/A
4. N/A	N/A	N/A

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

In response to the request for qualifications for the Jefferson Parish Landscape Professional Architecture Services, Quality Engineering & Surveying, LLC (QES) is proud to submit our comprehensive statement of qualifications.

### **Company Background**

Founded in early 2009, Quality Engineering & Surveying, LLC, (QES) is a full service firm that offers an extensive range of services for both private and public sectors. Our multi disciplinary approach provides our clients the opportunity to procure our services in: Engineering, Landscape Architecture, Planning, Land Surveying, Program and Project Management. Our knowledge and experience have helped us establish strong business relationships with our clients in both the private and public sector in well over half of the parishes in the state of Louisiana as well as throughout the southeastern United States. Customer service is key and a mainstay for QES. This has been integral to our success and has expedited our growth as a firm. Our licensed support staff of engineers, surveyors, project managers, grant specialists, landscape architects, and planners provides the expertise, professionalism, and innovative approaches that are fundamental to the execution of successful design solutions.

## **TEC Professional Services Questionnaire**

QES's daily operations are managed by Deric J. Murphy, P.E.. Deric received his Bachelor's Degree in Civil Engineering from Louisiana State University in 1996 and obtained his Professional Engineering License in 2001. He has since concentrated on the land development industry, including involvement in hundreds of successful public and private projects. Deric enjoys meeting the unique challenges that each project presents, enabled by his ability to listen to and appreciate each client's individual needs. Deric applies his expertise and experience to ensure complete customer satisfaction.

### **Landscape Architecture Knowledge**

At Quality Engineering & Surveying, LLC (QES), our expertise in landscape architecture encompasses a wide array of services, ensuring comprehensive solutions tailored to each project's unique requirements. Our team possesses extensive knowledge in due diligence and feasibility studies, which form the foundational analysis for potential land development. This involves assessing physical, legal, and regulatory aspects of the land to determine the viability of proposed developments. Furthermore, our proficiency extends to site analysis and master planning, where we strategically evaluate environmental conditions, local ecosystems, and urban fabric to create detailed plans that guide future growth and development. These plans effectively integrate land use, community thematics, and sustainable design practices, setting the stage for successful project outcomes.

In addition to foundational planning services, QES excels in the detailed design and execution phases of landscape architecture. Our capabilities include designing intricate landscape layouts, streetscapes, and urban design projects that enhance aesthetic appeal and functionality. For instance, our work often involves the creation of vibrant park and open space designs, which not only serve as recreational areas but also contribute to the ecological health of the environment. Each project is approached with a deep understanding of the specific site's characteristics, ensuring that our landscape designs are both beautiful and resilient. By integrating advanced design guidelines and entitlement processes, QES ensures that each project not only meets but exceeds local and federal regulatory standards, providing lasting value to the communities and stakeholders involved.

### **Design of Landscape Architecture Projects**

At Quality Engineering & Surveying, LLC (QES), our landscape architecture project designs focus on integrating functionality with aesthetic appeal. Beginning with a thorough site analysis, we gain a deep understanding of both the natural and constructed environments, which guides our master planning and detailed design phases. Our team specializes in creating sustainable and inviting outdoor spaces by incorporating native plantings, energy-efficient lighting, and locally sourced materials that align with modern sustainability practices.

Each design adheres to ADA guidelines to ensure accessibility, making our spaces inclusive for all users. Whether it's developing vibrant streetscapes, parks, or recreational facilities, our commitment to precision and environmental sensitivity allows us to deliver landscape projects that not only meet the community's needs but also enhance the local ecosystem. This streamlined approach ensures that every project from QES achieves both its functional objectives and contributes positively to the area's overall aesthetic and environmental health.

## **TEC Professional Services Questionnaire**

### **Bidding and Construction Administration**

Our firm's approach to project management extends to overseeing the bidding process and administering construction. We ensure that all landscape architecture projects adhere to the predetermined budgets and timelines, and we maintain high standards throughout the construction phase to achieve the best possible outcomes. During the bidding process, we meticulously review contractor bids to ensure that they meet our criteria for cost efficiency, experience, and capability, thereby safeguarding the project's financial and qualitative goals. Throughout the construction phase, our dedicated team conducts regular site visits and coordinates closely with contractors to monitor progress, resolve issues promptly, and ensure that every aspect of the design is implemented according to plan and to the highest industry standards.

### **Consultant's personnel experience on similar projects**

At Quality Engineering & Surveying, LLC (QES), our team's extensive experience in landscape architecture is deeply rooted in a broad spectrum of projects, demonstrating our capability to adapt and innovate across various demands and environments. Senior Landscape Architect Jason Landrem, with over 30 years in the industry, has led significant projects like the Belleview Park Sports Complex and Burbank Park Improvements, providing comprehensive services from preliminary design to construction oversight. These projects showcase our firm's proficiency in managing complex, multifunctional recreational and community spaces that prioritize sustainability, accessibility, and community engagement.

### **Consultant's project understanding**


QES is acutely aware of the needs and expectations of Jefferson Parish for reliable, high-quality landscape architecture services. We are committed to delivering tailored solutions that address the specific challenges and opportunities of each project, ensuring results that meet and exceed expectations.

### **Consultant's firm size**

With a dedicated team of landscape architects, civil engineers, and support staff, QES is optimally sized to handle the anticipated scope of projects under this contract. Our team's breadth allows us to allocate the right resources and expertise to each project, ensuring comprehensive coverage and attention to detail.

In conclusion, Quality Engineering & Surveying, LLC's depth of experience, comprehensive expertise, and dedicated approach make us the ideal choice for the Jefferson Parish Landscape Architecture Services IDIQ. We are excited about the opportunity to contribute to the parish's development and look forward to delivering exceptional results.

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

Signature:  Print Name: Deric Murphy, PE, LSI  
Title: President Date: May 10, 2024