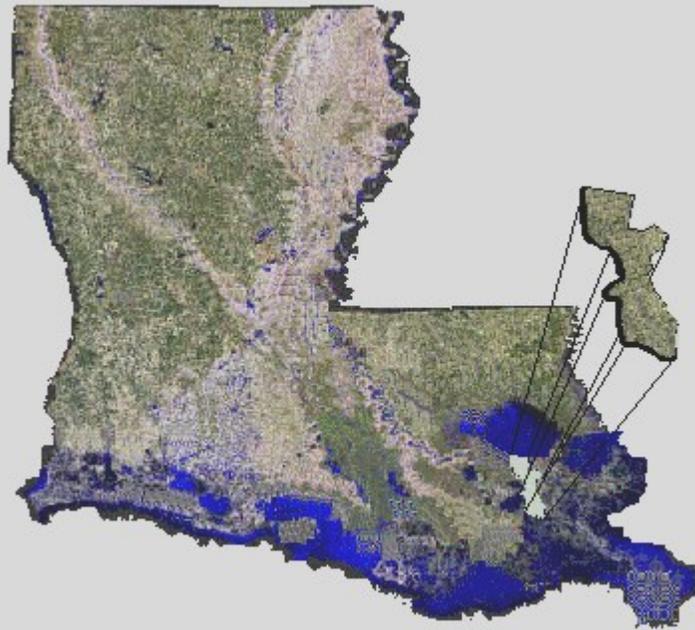


# JEFFERSON PARISH

Statement of Qualifications  
(TEC Professional Services Questionnaire)  
Professional Engineering Services Related to  
**Routine Engineering Services for Street Projects**  
**Resolution No.: 144319**



Submitted by:



**Shread-Kuyrkendall & Associates, Inc.**

July 15, 2024

**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:**

Routine Engineering Services for Street Projects  
 Resolution Number: 144319

**B. Firm Name & Address:**

Shread-Kuyrkendall & Associates, Inc.  
 104 Campus Drive East, Suite 102  
 Destrahan, Louisiana 70047

**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:**

Ripley W. "Gary" McClure, P.E.  
 President  
 (225) 296-1335

**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.**

Ripley W. "Gary" McClure, P.E.                      Louisiana Civil P.E. No. 24035  
 (225) 296-1335

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

|   |                             |                                  |
|---|-----------------------------|----------------------------------|
| 2 <u>  </u> Administrative              | ___ Estimators              | ___ Specification Writers        |
| ___ Architects (Licensed)               | ___ Geologists              | 1 <u>  </u> Structural Engineers |
| ___ Chemical Engineers                  | ___ Geotechnical Engineers  | ___ Graduate Engineers           |
| 5 <u>  </u> Civil Engineers             | ___ Interior Designers      | ___ Project Managers             |
| 2 <u>  </u> Construction Inspectors     | ___ Landscape Architects    | 4 <u>  </u> Clerical             |
| ___ Ecologists                          | ___ Land Surveyor           | ___ Grant/Funding Specialist     |
| ___ Electrical Engineers                | ___ Mechanical Engineers    | ___ Sanitary Engineers           |
| 1 <u>  </u> Engineer Intern             | ___ Environmental Engineers |                                  |
| 1 <u>  </u> Professional Land Surveyors |                             | 16 <b>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.  
None

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.<br>None      |            |                                      |
| 2.              |            |                                      |
| 3.              |            |                                      |

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

4 \_\_\_\_\_

## 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:**

Ripley W. "Gary" McClure, P.E.  
President

**Project Assignment:**

Principal-in-Charge

**Name of Firm with which associated:**

Shread-Kuyrkendall & Associates, Inc.

**Years' experience with this Firm:**

33

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

B.S./1982/Civil Engineering

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

1988/Civil Engineering  
1994/Environmental Engineering

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

Mr. McClure, owner, and principal managing officer is responsible for overall financial, personnel and policy management. In addition, he shares responsibility for business development and continues to serve as Principal-in-Charge for contract administration on specific projects. Mr. McClure has over forty years of project management and quality control experience on a variety of projects including potable water lines, sewer systems, deep water wells, roadways and drainage systems, bridge hydraulics, bridge components, and pumping systems for both water and sewer. Mr. McClure's Roadway/Bridge Design experience includes a variety of projects ranging from interstate design to roadway overlay projects. Some roadway projects Mr. McClure has designed or supervised are: I-10 Widening (LA73-LA30), Pecue Lane/I-10 Interchange, Hennessey-Perkins Road Improvements, and Central Thruway in East Baton Rouge Parish. Additional projects include Lakewood Dr. Reconstruction in St. Charles Parish, LA3241 (LA36-LA435) in St. Tammany Parish, and Frenchtown Branch Bridge-West Pearl River Bridge (I-10/I-12/I-59) in St. Tammany Parish. This project was constructed without issue and awarded the 2016 Transportation Excellence Award.

## TEC Professional Services Questionnaire

| <b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>  |
|---|
| <b>Name &amp; Title:</b>  |
| John P. Raymond, P.E.<br>Senior Civil Engineer  |
| <b>Project Assignment:</b>  |
| Design Engineer   |
| <b>Name of Firm with which associated:</b>  |
| Shread-Kuyrkendall & Associates, Inc.   |
| <b>Years' experience with this Firm:</b>  |
| 32  |
| <b>Education: Degree(s)/Year/Specialization:</b>  |
| B.S./1992/Civil Engineering   |
| <b>Active registration: Year first registered/discipline:</b>   |
| 1998/Civil Engineering  |
| <b>Other experience and qualifications relevant to the proposed Project:</b>  |
| Mr. Raymond has been a Project Manager/Roadway Design Engineer on multiple classes of roadways throughout his 32-year career with Shread-Kuyrkendall & Associates, Inc. He has designed and managed multiple roadway projects including new alignments, widening projects, and intersection improvements throughout the state. Mr. Raymond is well versed in and has designed or modeled numerous INNOVATIVE TRANSPORTATION PROJECTS, such as Diverging Diamond Interchanges (DDIs), Single and Multilane Roundabouts, and Superstreets that implement Restricted Crossing U-turn Intersections (R-CUTs) and J-turns. Mr. Raymond has extensive knowledge relating to DOTD and AASHTO design criteria. Some roadway projects Mr. Raymond has designed or managed are: I-10 Widening (LA73-LA30), Pecue Lane/I-10 Interchange, LA42 Burbank, and Hooper Rd. Roundabout in East Baton Rouge Parish. Additional projects include LA3241 (LA36-LA435) in St. Tammany Parish, Lakewood Dr. Reconstruction in St. Charles Parish, LA531 Overpass in Webster Parish, and the DOTD Submerged Roads Program including several streets within Jefferson Parish. |

## TEC Professional Services Questionnaire

| <b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>  |
|---|
| <b>Name &amp; Title:</b><br>Darrell J. Moore, P.E<br>Civil Engineer   |
| <b>Project Assignment:</b><br>Design Engineer   |
| <b>Name of Firm with which associated:</b><br>Shread-Kuyrkendall & Associates, Inc.   |
| <b>Years' experience with this Firm:</b><br>1   |
| <b>Education: Degree(s)/Year/Specialization:</b><br>B.S./1995/Civil Engineering   |
| <b>Active registration: Year first registered/discipline:</b><br>2001/Civil Engineering   |
| <b>Other experience and qualifications relevant to the proposed Project:</b><br>Mr. Moore has over 27 years of experience in project management, design, bidding, and construction support of roadway plans with DOTD. He has served as fact witness and technical expert in roadway design in tort cases against DOTD. He has represented DOTD in meetings with consultants, contractors, local, state, and federal agencies including public meetings and hearings. Some roadway projects Mr. Moore has designed are: Hennessey-Perkins Improvements, LA327-S Bayou Fountain, LA964 (LA964-E. Fel. P.L.) in East Baton Rouge Parish. Additional projects include, LA124 Extension in Catahoula Parish, LA42 Roundabout in Ascension Parish, LA30 Ashland Rd. to Tanger Blvd. in Ascension Parish, and LA1 (Mansura-Marksville) in Avoyelles Parish. |

## TEC Professional Services Questionnaire

| <b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>  |
|---|
| <b>Name &amp; Title:</b>  |
| Garrett J. Gilbert, E.I.<br>Civil Engineer Intern   |
| <b>Project Assignment:</b>  |
| Alignments, Earthwork, Modeling, Quantity Estimates, and Cost Estimates   |
| <b>Name of Firm with which associated:</b>  |
| Shread-Kuyrkendall & Associates, Inc.   |
| <b>Years' experience with this Firm:</b>  |
| 5   |
| <b>Education: Degree(s)/Year/Specialization:</b>  |
| B.S./2018/Civil Engineering   |
| <b>Active registration: Year first registered/discipline:</b>   |
| 2019/Civil Engineering Intern   |
| <b>Other experience and qualifications relevant to the proposed Project:</b>  |
| Mr. Gilbert has experience with vertical alignments, joint layouts, drainage design, erosion control, sequence of construction, signing, earthwork, quantity estimates, and cost estimates for roadway projects. He is well versed in MicroStation, OpenRoads, and ArcGIS. Some of the roadway project projects Mr. Gilbert has been involved with include: Lakewood Dr. Reconstruction in St. Charles Parish, LA73 to Bluff Rd. Connector in Ascension Parish, LA685 (LA14-Bayou Tigre) in Vermilion Parish, I-10 Overlays Atchafalaya Basin Bridge to W. End of LA145 in Iberville/West Baton Rouge Parishes, LA531 Overpass in Webster Parish, Roddy Road Widening (US61-LA935) in Ascension Parish. |

**TEC Professional Services Questionnaire**

| <b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>                     |
|--|
| <b>Name &amp; Title:</b>   |
| N/A  |
| <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

**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:                               |                                      |
|--|--|--------------------------------------|
| Lynette Drive Bridge<br>Jefferson Parish, Louisiana<br>Mr. Reda Youssef, Director<br>Capital Projects<br>Jefferson Parish Department of Public Works<br>504-736-6060 | Bridge and Roadway Design, Survey, and Construction Inspection |                                      |
| Completion Date (Actual or estimated):   | Estimated Cost:  |                                      |
|  | Entire Project:  | Work for which Firm was Responsible: |
| 2004 (A)   | \$1,200,000 (A)  | \$1,200,000 (A)                      |

### PROJECT NO. 2

| Project Name, Location and Owner's contact information:   | Nature of Firm's Responsibility:                    |                                      |
|---|---|--------------------------------------|
| LaPalco Blvd. Lane Extensions<br>Jefferson Parish, Louisiana<br>Mr. Reda Youssef, Director<br>Capital Projects<br>Jefferson Parish Department of Public Works<br>504-736-6060 | Roadway Design, Survey, and Construction Inspection |                                      |
| Completion Date (Actual or estimated):  | Estimated Cost:                                     |                                      |
|   | Entire Project:                                     | Work for which Firm was Responsible: |
| 2004 (A)  | \$6,000,000 (A)                                     | \$6,000,000 (A)                      |

**TEC Professional Services Questionnaire**

| <b>PROJECT NO. 3</b>  |   |   |
|---|---|---|
| <b>Project Name, Location and Owner's contact information:</b>  | <b>Nature of Firm's Responsibility</b>              |   |
| Edwards Avenue (Jefferson Hwy. - Powell Street)<br>Jefferson Parish, Louisiana<br>Mr. Reda Youssef, Director<br>Capital Projects<br>Jefferson Parish Department of Public Works<br>504-736-6060 | Roadway Design, Survey, and Construction Inspection |   |
| <b>Completion Date (Actual or estimated)</b>  | <b>Estimated Cost:</b>                              |   |
|   | <b>Entire Project:</b>                              | <b>Work for which Firm was Responsible:</b> |
| 2004 (A)  | \$4,000,000 (A)                                     | \$4,000,000 (A)                             |

| <b>PROJECT NO. 4</b>   |   |   |
|--|---|---|
| <b>Project Name, Location and Owner's contact information:</b>   | <b>Nature of Firm's Responsibility:</b>   |   |
| I-10 Widening<br>Ascension Parish, Louisiana<br>Kurt Brauner, P.E.<br>Program Manager<br>LA DOTD<br>225-379-1933 | Preliminary and Final Roadway and Bridge Plans, Topographic and Right-of-Way Surveys and Maps |   |
| <b>Completion Date (Actual or estimated):</b>  | <b>Estimated Cost:</b>  |   |
|  | <b>Entire Project:</b>  | <b>Work for which Firm was Responsible:</b> |
| 2024 (E)   | \$2,874,000 (E)   | \$2,874,000 (E)                             |

**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>   |   |
| IDIQ Contract for Pavement Preservation Design Services<br>DOTD District #3<br>Kyle East, P.E.<br>Project Engineer<br>LA DOTD<br>225-262-2262 | Preliminary and Final Plans, Roadway Design and Drainage Design for various Roadway Rehabilitation Projects |   |
| <b>Completion Date (Actual or estimated):</b>   | <b>Estimated Cost:</b>  |   |
|   | <b>Entire Project:</b>  | <b>Work for which Firm was Responsible:</b> |
| 2027 (E)  | \$2,500,000 (NTE)   | \$2,500,000 (NTE)                           |

| <b>PROJECT NO. 6</b>   |   |   |
|--|---|---|
| <b>Project Name, Location and Owner's contact information:</b>   | <b>Nature of Firm's Responsibility:</b>                               |   |
| Pecue Lane I-10 Interchange<br>East Baton Rouge Parish,<br>Louisiana<br>Mr. Tom Stephens, P.E., P.L.S.<br>Chief Engineer<br>225-389-3189 | Preliminary and Final Roadway and Bridge Plans and Topographic Survey |   |
| <b>Completion Date (Actual or estimated):</b>  | <b>Estimated Cost:</b>  |   |
|  | <b>Entire Project:</b>  | <b>Work for which Firm was Responsible:</b> |
| 2026 (E)   | \$50,000,000 (E)  | \$50,000,000 (E)                            |

**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>   |   |
| I-12 to Bush<br>St. Tammany Parish, Louisiana<br>Mr. Joe Umeozulu, P.E.<br>Program Manager<br>LA DOTD<br>225-379-1356 | Preliminary and Final Roadway and Bridge Plans, Topographic and Right-of-Way Surveys and Maps |   |
| <b>Completion Date (Actual or estimated):</b>   | <b>Estimated Cost:</b>  |   |
|   | <b>Entire Project:</b>  | <b>Work for which Firm was Responsible:</b> |
| 2024 (E)  | \$11,000,000 (E)  | \$11,000,000 (E)                            |

| <b>PROJECT NO. 8</b>  |  |   |
|---|--|---|
| <b>Project Name, Location and Owner's contact information:</b>  | <b>Nature of Firm's Responsibility:</b>  |   |
| Central Thruway<br>East Baton Rouge Parish, Louisiana<br>Mr. Tom Stephens, P.E., P.L.S.<br>Chief Engineer<br>225-389-3189 | Preliminary and Final Roadway Plans, Topographic and Right-of-Way Surveys and Maps |   |
| <b>Completion Date (Actual or estimated):</b>   | <b>Estimated Cost:</b>   |   |
|   | <b>Entire Project:</b>   | <b>Work for which Firm was Responsible:</b> |
| 2012 (A)  | \$60,000,000 (A)   | \$60,000,000 (A)                            |

**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>                       |   |
| Multiple Bridge Replacement<br>East Baton Rouge Parish,<br>Louisiana<br>Mr. Tom Stephens, P.E., P.L.S.<br>Chief Engineer<br>225-389-3189 | Engineering, Design, and Topographic and Right-of-Way Surveys |   |
| <b>Completion Date (Actual or estimated):</b>  | <b>Estimated Cost:</b>  |   |
|  | <b>Entire Project:</b>  | <b>Work for which Firm was Responsible:</b> |
| 2014 (A)   | \$2,600,000 (A)   | \$2,600,000 (A)                             |

| <b>PROJECT NO. 10</b>  |  |   |
|--|--|---|
| <b>Project Name, Location and Owner's contact information:</b>   | <b>Nature of Firm's Responsibility:</b>                                  |   |
| Hennessey-Perkins Connector<br>East Baton Rouge Parish,<br>Louisiana<br>Mr. Tom Stephens, P.E., P.L.S.<br>Chief Engineer<br>225-389-3189 | Preliminary and Final Roadway Plans, Topographic and Right-of-Way Survey |   |
| <b>Completion Date (Actual or estimated):</b>  | <b>Estimated Cost:</b>   |   |
|  | <b>Entire Project:</b>   | <b>Work for which Firm was Responsible:</b> |
| 2025 (E)   | \$3,000,000 (E)  | \$3,000,000 (E)                             |

**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.<br>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.**

See attached sheets

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

Signature:  Print Name: Ripley W. "Gary" McClure  
 Title: President Date: 7/15/24

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

**Shread-Kuirkendall & Associates, Inc. (SKA)** is a professional civil engineering firm offering engineering, surveying, environmental, construction management, and planning services. Over the past thirty years, our firm has been involved with many projects in the Jefferson Parish and surrounding parishes and is very well qualified to complete the required design services. Our civil engineering experience includes the following specialties: Highway design including planning, topographic surveys, geometric design, hydraulic design, plan preparation, environmental studies and right-of-way surveys and maps; sanitary sewer design including gravity sewer, force mains and lift stations; treatment plant design, subdivision design, water and gas distribution systems, drainage system improvements, utilities relocation, industrial construction layout and building design. All of our engineers are registered professional engineers, one registered engineering intern, and one registered land surveyor. SKA currently employs sixteen people including professionals in every discipline required by this project. We have seven (7) registered engineers with civil, structural, environmental, and airport design experience, as well as hydrologic, hydraulic and estimating capabilities.

SKA is a leader in employing new technology to enhance quality and efficiency. SKA uses Microstation, AutoCAD, OpenRoads (previously INRoads), OpenBridge (previously Leap Bridge), and DOTD's Hydraulic Design Software on all projects. SKA has been using these services simultaneously since inception from Bentley Services. Additionally, SKA also uses Transoft Torus and Autoturn for roundabout design and U-turn Analysis. Using these software tools ensures that SKA's plans are compatible with Jefferson Parish's requirements and software capabilities.

All of our field survey parties are equipped with TDS Ranger electronic data collectors/controllers equipped with Carlson Survey Software which communicate with SOKKIA total station survey instruments to collect topographic and boundary survey data. We also are equipped with SOKKIA GSR 2300 dual frequency survey GPS receivers with RTK capability which are utilized to establish project horizontal and vertical control as well as collection of topographic and hydrographic survey data. GPS static observation for control networks is post processed using Thales Navigation's Ashtech Solution Software. Sight Survey Professional coordinate geometry software by Carlson Software is used in the calculation of project control and boundary survey data. Topographic survey data utilized for design projects is processed in the Microstation environment prior to submittal to the design group. Our survey and design capabilities are enhanced by the use of recent technology to provide accurate field to finish information for our design group as well as our client's required needs.

In accordance with the request for statement of qualifications, the following information is provided:

1. Professional Training and Experience -

**Mr. Ripley "Gary" W. McClure, P.E.** is both a registered civil engineer and an environmental engineer in the State of Louisiana. He has over forty years of experience with project management, design and quality control experience on a variety of engineering projects including roadway design, bridge design, stage 0 studies, environmental assessments, drainage, water distribution systems and water treatment plants, as well as sanitary sewer collection system improvements, sanitary sewer rehabilitation work and wastewater treatment facilities. Mr. McClure has extensive experience acquiring federal, state, and local agency approval for environmentally sensitive projects. He has performed Environmental Inventories, Environmental Assessments, Line and Grade Studies, Corridor Studies, and Feasibility Analysis to determine impact and effectiveness of these sensitive projects. In addition, Mr. McClure has extensive experience with public meetings and acquiring public input for sensitive projects. Mr. McClure will serve as Principal-in-Charge for this project.

**Mr. John P. Raymond, P.E.** is a registered professional civil engineer in the State of Louisiana. Mr. Raymond will serve as the Project Engineer for roadway design and has worked for SKA for 31 years. He has been a Project Manager/Road Design Engineer on multiple classes of roadways throughout his career. He has designed and managed various roadway projects including widening projects, new alignments, and intersection improvements including roundabouts throughout the state. Mr. Raymond is well versed in and has designed or modeled numerous INNOVATIVE TRANSPORTATION PROJECTS, such as Diverging Diamond Interchanges (DDIs), Single and Multilane Roundabouts, and Superstreets that implement Restricted Crossing U-turn Intersections(R-CUTs) and J-turns. His road design experience for both urban and rural roadway includes, geometric design, horizontal and vertical alignments, superelevation, joint layouts, graphical grades, hydraulic design, subsurface design, sequence of construction, earthwork, tabulation of quantities.

**Mr. Darrell J. Moore, P.E.** is a registered professional civil engineer in the State of Louisiana. Mr. Moore has over 27 years of experience in project management, design, bidding, and construction support of roadway plans with DOTD. He has served as fact witness and technical expert in roadway design in tort cases against DOTD. He has represented DOTD in meetings with consultants, contractors, local, state, and federal agencies including public meetings and hearings.

SKA and its employees have completed a number of projects of a similar size and scope of this project. We have design and construction experience in several types of roadway projects. In addition to the experience gained on the projects mentioned in Section K of this Statement of Qualifications, our firm also has available computer programs such as OpenRoads (previously INRoads), OpenBridge (previously Leap Bridge), Transoft Torus and Autoturn for Roundabout Design and U-turn Analysis. The use of this modern state-of-the-art equipment, together with the qualifications of our personnel, make us well qualified for this project.

**Continued...**

**Continued....**

Specific project experience includes: I-10 Widening (LA 73 – LA 30), Pecue Lane / I-10 Interchange, Central Thruway, Hennessey – Perkins Connector (Perkins Improvements), and Burbank Drive (LA 42) in East Baton Rouge Parish. Additional projects include St. Charles Parish Lakewood Dr. Reconstruction, St. Tammany Parish LA 3421 (LA 36 – LA 435), and St. Tammany Parish French Branch Bridge – Pearl River Bridge (I-10/I-12/I-59). This project was constructed without issue and was awarded the 2016 Transportation Excellence Award.

SKA has a vast amount of specialized experience that Jefferson Parish requires on this project. SKA's past experience includes the DOTD Submerged Roads Program, Lapalco Blvd. Lane Additions Project, Edwards Avenue roadway design project, and Lynnette Drive Bridge Replacement project, so we are very familiar with the Parish's procedures and guidelines in performing survey, design, and construction management services.

2. Capacity for Timely Completion of Newly Assigned Work - Our current workload is such that we would be able to begin work on this project upon "Notice to Proceed" and complete the design of this project on a timely basis. Regarding the services to be provided to the Parish, SKA will have no problem completing preliminary plans and specifications on time and within budget. We can provide full time management for this project from the pre-design stage through completion of construction, including start-up, warranty, post-construction services as well as other related efforts. Our firm has an excellent reputation in regard to meeting schedules and deadlines. We realize the importance of maintaining schedules for our various projects.

3. Location of Office - Due to our current workload in the New Orleans area, SKA has an office in St. Charles Parish. If selected for this project, it is our intention to complete this project from our St. Charles Parish office.

4. Adversarial Legal Proceedings with the Parish - None.

5. Prior Successful Completion of Similar Projects - Over the last thirty years, Shread-Kuyrkendall & Associates has completed a number of roadway/bridge projects for a variety of clients. These projects range from new roadways on new alignment, to roadway widening of existing roadways. Other types of roadway improvements include asphalt overlays, road reconstruction and concrete pavement restoration. Some of our clients include the LA DOTD, East Baton Rouge Parish, Jefferson Parish and East Feliciana Parish. Listed below are several references that can vouch for our work experience in roadway/bridges.

1) Mr. Tom Stephens, P.E., P.L.S.  
Chief Engineer  
East Baton Rouge City-Parish  
225-389-3186

2) Mr. Miles Bingham  
Director of Public Works  
St. Charles Parish  
985-783-5102

3) Mr. Clayton Fauchaux  
Director of Public Works  
St. John the Baptist Parish  
985-652-7815

6. Size of Firm - SKA currently employs sixteen people including professionals in every discipline required by this project. We have seven (7) registered engineers with civil, structural, environmental, and sanitary engineering experience, as well as hydrologic, hydraulic and estimating capabilities. In addition, one of these professionals is also a registered land surveyor. We presently have three (3) CADD technicians on staff.

7. Past Performance on Parish Contracts - Our firm has always had an excellent reputation with the engineering and surveying communities for integrity and competence. Our reputation for quality engineering services is well served by our prior work with the LA DOTD, Baton Rouge City-Parish, and various municipal governments. SKA has completed numerous Public Works projects for the parishes of Jefferson, St. Charles, and East Baton Rouge, as well as the Town of Albany, among other Louisiana communities. We have performed work on several projects of a similar size and scope to the complete satisfaction of the client. The firm has developed standards of quality assurance which all staff members are required to follow. These standards dictate procedures by which design, quantity calculations, cost estimates, contract drawings and project correspondence are prepared, checked and followed within our organization.