ENGINEERING SERVICES AGREEMENT

THIS IS AN AGREEMENT made as of January 31, 2017, between the LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT (OWNER), an urban county government pursuant to KRS Chapter 67A, located at 200 East Main Street, Lexington, KY 40507, and located at 2480 Fortune Drive, Suite 350, Lexington, KY 40509 (CONSULTANT).

OWNER intends to proceed with the services as described in the attached Exhibit A, "Request for Qualifications for Professional Engineering Services, Contract 1, Roadway Corridor and Intersection Design Planning RFQ #38-2016." The services are to include customary civil, sanitary, mechanical, structural, storm and electrical engineering services as related to completion and submission of reports and deliverables as described in Exhibit A, which may include, among other things, detailing the findings of all field inspections, inventory and required analysis completed by the CONSULTANT. The services are hereinafter referred to as the PROJECT.

OWNER and **CONSULTANT** in consideration of their mutual covenants herein agree with respect to the performance of professional engineering services by **CONSULTANT** and the payment for those services by **OWNER** as set forth below.

CONSULTANT shall provide professional consulting services for **OWNER** in all phases of the **PROJECT** to which this Agreement applies, serve as **OWNER'S** professional engineering representative for the **PROJECT** as set forth below and shall give professional consultation and advice to **OWNER** during the performance of services hereunder.

SECTION 1 - BASIC SERVICES OF CONSULTANT

1.1. General

CONSULTANT shall perform professional services as hereinafter stated that include customary civil, structural, mechanical, storm, electrical and sanitary engineering services incidental thereto.

1.2. Project Phase

After written authorization to proceed, CONSULTANT shall:

- 1.2.1. Notify the **OWNER** in writing of its authorized representative who shall act as Project Engineer and liaison representative between the **CONSULTANT** and the **OWNER**.
- 1.2.2. The CONSULTANT must perform all duties necessary to fully complete the deliverables described in attached Exhibit A "Request for Proposals/Scope of Engineering Services and Related Matters, Contract 1, RFP# 38-2016", and attached Exhibit B the "Proposal of Engineering Services and Related Matters" (the CONSULTANT's response to RFP# 38-2016 and a current

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Certificate of Insurance), and amendments to the CONSULTANT'S proposal included in attached Exhibit C "Further Description of Basic Engineering Services and Related Matters." (Project Assignment for Template).

To the extent of any conflict among the provisions of these documents and/or this Agreement, the provisions of this Agreement shall control, followed by the provisions of **EXHIBIT A**, then **EXHIBIT B**.

- **1.2.3** The **CONSULTANT** shall provide written documentation of all meetings and be responsible for incorporating all comments and changes resulting therefrom in final work product.
- **1.2.4.** The **CONSULTANT** shall submit three (3) copies (hard copies) of all initial draft final work products for this **PROJECT**. The copies of the initial draft final reports are submitted for review and comment by the **OWNER**, and should be presented in person to the **OWNER**.
- 1.2.5. After the OWNER'S detailed review, the CONSULTANT will revise the initial draft final for all work products for this PROJECT, and the CONSULTANT shall deliver five (5) copies (hard copies). One electronic copy of all work products for this PROJECT, including all appendices, shall be provided and prepared in such a manner that it can readily be converted to a quick-link accessible form for the OWNER'S Website. The OWNER shall have ten (10) business days within which to accept or deny each such final draft. If is denied, the OWNER shall provide a detailed explanation in writing for the basis of such denial. Once the OWNER accepts the draft as final, a total of ten (10) final copies (hard copies) are required in addition to an electronic copy.
- 1.2.6 Immediately notify **OWNER** of any delay in the delivery of a work product or deliverable, regardless of cause. Give written notice to **OWNER** within five (5) business days whenever **CONSULTANT** observes or otherwise becomes aware of any development that affects the scope or timing of **CONSULTANT'S** services, or any defect in the work of Contractor(s).

SECTION 2 - EXTRA WORK BY CONSULTANT

2.1. The OWNER may desire to have the CONSULTANT perform work or render services in connection with this PROJECT other than provided by the expressed intent of this Agreement. Such work shall be considered as "Extra Work", subject to a change order, supplemental to this Agreement, setting forth the character and scope thereof and the compensation therefore. Work under such change order shall not proceed until the OWNER gives written authorization. Should the OWNER find it desirable to have previously satisfactorily completed and accepted plans or parts thereof revised, the CONSULTANT shall make such revisions as directed, in writing, by the OWNER. This work shall be considered as "Extra Work" and shall be paid as such.

2.2. All "Extra Work" is subject to prior written authorization of **OWNER** and necessary appropriations made or approvals necessary by the Urban County Council.

SECTION 3 - OWNER'S RESPONSIBILITIES

OWNER shall:

- 3.1. Provide criteria and information as to **OWNER'S** requirements for the **PROJECT**, including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations.
- **3.2.** Assist **CONSULTANT** by placing at his disposal available information pertinent to the Project.
- **3.3.** Examine all studies, reports, sketches, drawings, specifications, proposals and other documents presented by **CONSULTANT**, and render in writing decisions pertaining thereto within a reasonable time so as not to delay the services of **CONSULTANT**.
- 3.4. Designate in writing a person to act as **OWNER'S** representative with respect to the services to be rendered under this Agreement. Such person shall have complete authority to transmit instructions, receive information, interpret, and define **OWNER'S** policies and decisions with respect to materials, equipment, elements, and systems pertinent to **CONSULTANT'S** services.
- 3.5. Give written notice to CONSULTANT whenever OWNER observes or otherwise becomes aware of any development that affects the scope or timing of CONSULTANT'S services, or any defect in the work of Contractor(s).
- **3.6.** Furnish or direct **CONSULTANT** to provide, necessary Extra Work as stipulated in Section Two (2) of this Agreement or other services as required.

SECTION 4 - PERIOD OF SERVICES

- **4.1.** Time is of the essence in the performance of this Agreement. See attached Exhibit C "Further Description of Basic Engineering Services and Related Matters" for the project schedule. Unless otherwise stated, CONSULTANT shall perform the services described in Exhibit C for a period of one (1) year from the date of contract execution. LFUCG, at its sole discretion, shall have the option to renew this Agreement for an additional period of one (1) year.
- **4.2.** The provisions of this Section Four (4) and the various rates of compensation for **CONSULTANT'S** services provided for in Section 5 of this Agreement have been agreed to in anticipation of the orderly and continuous progress of the **PROJECT** through completion.
- **4.3.** If a delay results from the acts of **OWNER** or another entity that is required to permit or approve the work or services, an extension of time for such delay will be considered by **OWNER**.
 - **4.3.1.** If the above type of delay occurs and **CONSULTANT** wants an extension of time, it must, within ten (10) days from the date of the delay, apply in writing to

OWNER for an extension of time for a reasonable period, which must be agreed upon by **OWNER**.

- 4.3.2. If the extension of time is approved by **OWNER**, the **PROJECT** schedule/Final Project Assignment shall be revised to reflect the extension. Such extension of time to the completion date shall in no way be construed to operate as a waiver on the part of **OWNER** of any of its other rights in the Agreement.
- **4.3.3**. If the above type of delay would prevent complete performance of the **PROJECT**/Final Project Assignment within ninety (90) days of the time specified therein, **OWNER** shall have the option of cancelling the **PROJECT**/Final Project Assignment or otherwise adjusting the scope of the services or work and any related fees.
- 4.3.4. If the parties cannot mutually agree to an extension of time or an adjustment, Section 6.5 under "DISPUTES" of this Agreement shall apply.
- 4.4. If delays result solely by reason of acts of the CONSULTANT, the CONSULTANT must immediately notify the OWNER in the event of such delay, and provide the OWNER a written action plan within five (5) business days on how it will reasonably attempt to resolve the delay. If the parties cannot mutually agree to an extension of time or an adjustment, Section 6.5 under "DISPUTES" of this Agreement shall apply. If the above type of delay would prevent complete performance of the PROJECT/Final Project Assignment within forty-five (45 days of the time specified therein, OWNER shall have the option of cancelling the PROJECT/Final Project Assignment or otherwise adjusting the scope of the services or work and any related fees.

SECTION 5 - PAYMENTS TO CONSULTANT

5.1. Methods of Payment for Services of CONSULTANT

5.1.1. For Basic Services

OWNER shall issue individual Project Assignments for each work assignment performed under this agreement by **CONSULTANT** or its sub-consultant(s). Each Project Assignment shall contain scope of work, fee and schedule for performance of the work. Individual Project Assignments shall be of the form included in Exhibit C.

- 5.1.1.a Fee payable to **CONSULTANT** under individual Project Assignments shall be developed using hourly rates included in Exhibit C or as amended in accordance with provisions herein.
- 5.1.1.b Terms of payment to **CONSULTANT** shall be specified in each Project Assignment. For assignments with defined scope, lump sum assignments shall be issued. Otherwise

Project Assignments shall include time and materials payment terms.

5.1.1.c Each Project Assignment issued shall receive prior written approval of **OWNER** prior to **CONSULTANT** proceeding with said work. The **OWNER**'s designated agent in Section 8.1.1 shall be the only person authorized to provide such approval.

5.2. Times of Payment

5.2.1. CONSULTANT shall submit monthly statements for Basic Services and Extra Work rendered. The Statements will be based upon **CONSULTANT'S** estimate of the proportion of the total services actually completed at the time of billing. **OWNER** shall respond to **CONSULTANT'S** monthly statements within thirty (30) days, either denying payment or making payment.

5.3. Other Provisions Concerning Payments

- 5.3.1. In the event the Agreement is terminated by the OWNER without fault on the part of the CONSULTANT, the CONSULTANT shall be paid for the work performed or services rendered for which it has not already been paid as determined by mutual agreement between the OWNER and the CONSULTANT.
- **5.3.2.** In the event the services of the **CONSULTANT** are terminated by the **OWNER** for fault on the part of the **CONSULTANT**, the **CONSULTANT** shall be paid reasonable value of the work performed or services rendered and delivered for which it has not already been paid, and the amount to be paid shall be determined by the **OWNER**.

SECTION 6 - GENERAL CONSIDERATIONS

6.1. Termination

- 6.1.1. CONSULTANT may only terminate this Agreement due to OWNER'S material breach of the terms hereof which breach causes CONSULTANT to be unable to perform its duties and responsibilities under this Agreement and upon forty-five (45) days written advance notice to OWNER.
- 6.1.2. The OWNER may terminate this Agreement for cause upon seven (7) business days written advance notice to the CONSULTANT. The OWNER reserves the right to terminate the Agreement for any reason whatsoever, with or without cause, at any time upon thirty (30) days written advance notice to the CONSULTANT.

6.2 Ownership and Reuse of Documents

All documents, including raw data, reports, Drawings and Specifications, prepared by the **CONSULTANT** pursuant to this Agreement shall be delivered to and become the property of the **OWNER**. The **OWNER** shall have the right to reuse same without restriction or limitation, but without liability or legal exposure to **CONSULTANT**.

6.3. Legal Responsibilities and Legal Relations

- **6.3.1.** The **CONSULTANT** shall familiarize himself with and shall at all times comply with all federal, state, and local laws, ordinances, and regulations that in any manner affect the services of this Agreement.
- 6.3.2. In performing the services hereunder, the CONSULTANT and its consultants, employees, agents and representatives shall not be deemed or construed to be employees of OWNER in any manner whatsoever. Except as otherwise provided in this Agreement, the CONSULTANT shall be acting as an independent contractor. The CONSULTANT shall not hold itself out as, nor claim to be, an officer or employee of OWNER by reason hereof and shall not make any claim, demand or application to or for any right or privilege applicable to an officer or employee of OWNER. The CONSULTANT shall be solely responsible for any claims for wages or compensation by CONSULTANT'S employees, agents and representatives, including consultants, and shall save and hold OWNER harmless therefrom.
- **6.3.3.** The parties hereto agree that causes of actions between the parties shall be governed by Kentucky law, and that venue of any legal action shall only be a court of appropriate jurisdiction in Fayette County, Kentucky. The parties further agree that Kentucky law shall apply with respect to the interpretation of any provision of this Agreement.

6.4. Successors and Assigns

- **6.4.1. CONSULTANT** binds itself and his partners, successors, executors, administrators, assigns and legal representatives to this Agreement in respect to all covenants, agreements, and obligations of this Agreement. **CONSULTANT** shall not assign any interest, obligation or benefit in this Agreement, nor transfer any interest in the same, whether by assignment or novation, without prior written consent of **OWNER**.
- **6.4.2.** The **CONSULTANT** shall not subcontract more than fifty percent (50%) of the work, based upon dollar value of the work. The **CONSULTANT** shall obtain written approval prior to subletting or assigning any services contained in this Agreement, and consent to sublet or assign any part of this Agreement shall not be construed to relieve the **CONSULTANT** of any responsibility for compliance with the provisions of this Agreement.

6.4.3. Nothing herein shall be construed to give any rights or benefits hereunder to anyone other than **OWNER** and **CONSULTANT**.

6.5. Disputes

Except as otherwise provided in this Agreement, any dispute hereunder may be resolved by agreement of the **OWNER'S** Agent (Section 8.1.1) and the **CONSULTANT**. In the absence of such an agreement, the dispute shall be submitted to the **OWNER'S** Commissioner, Department of Planning, Preservation & Development, whose decision shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, capricious, arbitrary, or so grossly erroneous as necessarily to imply bad faith. Pending a final decision of a dispute hereunder, the **CONSULTANT** shall proceed diligently with the performance of the Agreement in accordance with the directions of the **OWNER**.

6.6. Accuracy of CONSULTANT'S Work

The **CONSULTANT** shall be required to perform this Agreement in accordance with the degree of ordinary and reasonable skill and care usually exercised by professional engineers prevailing at the time, place and under similar conditions as the services hereunder are rendered.

The **CONSULTANT** shall be responsible for the accuracy of all work, even though raw data, reports, Drawings and Specifications have been accepted by the **OWNER**, and it shall make any necessary revisions or corrections resulting from its errors and/or omissions for no additional compensation. By submission of reports, soils and subsurface information, quantities estimates, calculations and Drawings and Specifications to the **OWNER**, the **CONSULTANT** has made an incontrovertible representation that the information is accurate within the appropriate standard of skill and care. Failure on the part of **CONSULTANT** to provide the expected level of accuracy may be grounds for the **OWNER** to terminate this Agreement.

6.7. Security Clause

The **CONSULTANT** certifies that he shall not at any time release or divulge any information concerning the services covered by this Agreement to any person or any public or private organization except the **OWNER** without prior approval of the **OWNER** unless required by law

6.8. Access to Records

The CONSULTANT and his sub-consultants shall maintain all books, documents, papers, and accounting records, and make such materials available at their respective offices at all reasonable times during the Agreement period and for three (3) years from the date of final payment under the Agreement for inspection by the OWNER, and copies thereof shall be furnished if requested. Failure to maintain such records for three (3) years after the date of final payment may be grounds

for the **OWNER** to disqualify the **CONSULTANT** from consideration for future consultant engineering agreements.

6.9. Risk Management Provisions, Insurance and Indemnification

6.9.1. Definitions

The CONSULTANT understands and agrees that the Risk Management Provisions of this Agreement define the responsibilities of the CONSULTANT to the OWNER.

As used in these Risk Management Provisions, the terms "CONSULTANT" and "OWNER" shall be defined as follows:

- **a. CONSULTANT** means the consultant and its employees, agents, servants, owners, principals, licensees, assigns and subcontractors or subconsultants of any tier.
- **OWNER** means the Lexington-Fayette Urban County Government and its elected and appointed officials, employees, agents, boards, assigns, volunteers, and successors in interest.

6.9.2. Indemnification and Hold Harmless Provision

- a. It is understood and agreed by the parties that **CONSULTANT** hereby assumes the entire responsibility and liability for any and all damages to persons or property caused by or resulting from or arising out of any act or omission on the part of **CONSULTANT** under or in connection with this agreement and/or the provision of goods or services and the performance or failure to perform any work required thereby.
- and against all liability, damages, and losses, including but not limited to, demands, claims, obligations, causes of action, judgments, penalties, fines, liens, costs, expenses, interest, defense costs and reasonable attorney's fees that are in any way incidental to or connected with, or that arise or are alleged to have arisen, directly or indirectly, from or by CONSULTANT's performance or breach of the agreement and/or the provision of goods or services provided that: (a) it is attributable to personal injury, bodily injury, sickness, or death, or to injury to or destruction of property (including the loss of use resulting therefrom), or to or from the negligent acts, errors or omissions or willful misconduct of the CONSULTANT; and (b) not caused solely by the active negligence or willful misconduct of OWNER.

- c. Notwithstanding, the foregoing, with respect to any professional services performed by CONSULTANT hereunder (and to the fullest extent permitted by law), CONSULTANT shall indemnify, save, hold harmless and defend OWNER from and against any and all liability, damages and losses, including but not limited to, demands, claims, obligations, causes of action, judgments, penalties, fines, liens, costs, expenses, interest, defense costs and reasonable attorney's fees, for any damage due to death or injury to any person or injury to any property (including the loss of use resulting therefrom) to the extent arising out of, pertaining to or relating to the negligence, recklessness or willful misconduct of CONSULTANT in the performance of this agreement.
- d. In the event OWNER is alleged to be liable based upon the above, CONSULTANT shall defend such allegations and shall bear all costs, fees and expenses of such defense, including but not limited to, all reasonable attorneys' fees and expenses, court costs, and expert witness fees and expenses, using attorneys approved in writing by OWNER, which approval shall not be unreasonably withheld.
- e. These provisions shall in no way be limited by any financial responsibility or insurance requirements, and shall survive the termination of this agreement.
- f. OWNER (Lexington-Fayette Urban County Government) is a political subdivision of the Commonwealth of Kentucky. CONSULTANT acknowledges and agrees that OWNER is unable to provide indemnity or otherwise save, hold harmless, or defend the CONSULTANT in any manner.

6.9.3. Financial Responsibility

The CONSULTANT understands and agrees that the CONSULTANT shall, prior to final acceptance of the CONSULTANT'S proposal and the commencement of any work; demonstrate the ability to assure compliance with the Indemnity Agreement and other provisions of Section 6.9 of this Agreement.

6.9.4. Insurance Requirements

6.9.4.1. Required Insurance Coverage

CONSULTANT shall procure and maintain for the duration of this Agreement at its cost and expense the following or equivalent insurance policies at no less than the limits shown below and cause its subcontractors to maintain similar insurance with limits acceptable to OWNER in order to protect OWNER against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by CONSULTANT.

<u>Coverage</u> <u>Limits</u>

General Liability \$1 million per

(Insurance Services Office Form CG 00 01) occurrence, \$2 million aggregate or

\$2 million combined single limit

Commercial Automobile Liability combined single,

(Insurance Services Office Form CA 0001) \$1 million per occurrence

Professional Liability \$1 million per occurrence, \$2 million

aggregate

Worker's Compensation Statutory

Employer's Liability \$500,000.00

The policies above shall contain the following conditions:

a. All Certificates of Insurance forms used by the insurance carrier shall be properly filed and approved by the Department of Insurance for the Commonwealth of Kentucky. **OWNER** shall be named as an additional insured in the General Liability Policy and Commercial Automobile Liability Policy using the Kentucky DOI approved forms. A copy of the certificates shall be submitted to **OWNER** and attached as **Exhibit "B"** to this Agreement.

- b. The General Liability Policy shall be primary to any insurance or self-insurance retained by **OWNER**.
- c. The General Liability Policy shall include a Products and Completed Operations endorsement or Premises and Operations Liability endorsement and a Products Liability endorsement unless they are deemed not to apply by **OWNER**.
- d. The General Liability Policy shall have a Professional Liability endorsement (including Errors and Omissions) for any services performed pursuant to the contract, and/or a separate Professional Liability Policy shall be obtained unless it is deemed not to apply by **OWNER**.
- e. The Professional Liability policy shall be maintained for a minimum of three years beyond the completion date of the project, to the extent commercially available. If not commercially available, **CONSULTANT** shall notify **OWNER** and obtain similar insurance that is commercially available and acceptable to **OWNER**.
- f. **OWNER** shall be provided at least 30 days advance written notice via certified mail, return receipt requested, in the event any of the required policies are canceled or non-renewed.

g. Said coverage shall be written by insurers acceptable to **OWNER** and shall be in a form acceptable to **OWNER**. Insurance placed with insurers with a rating classification of no less than Excellent (A or A-) and a financial size category of no less than VIII, as defined by the most current Best's Key Rating Guide shall be deemed automatically acceptable.

6.9.4.2. Renewals

After insurance has been approved by **OWNER**, evidence of renewal of an expiring policy must be submitted to **OWNER**, and may be submitted on a manually signed renewal endorsement form. If the policy or carrier has changed, however, new evidence of coverage must be submitted in accordance with these Insurance Requirements.

6.9.4.3. Right to Review, Audit and Inspect

CONSULTANT understands and agrees that OWNER may review, audit and inspect any and all of CONSULTANT'S records and operations to insure compliance with these Insurance Requirements.

6.9.5 Safety and Loss Control

CONSULTANT understands and agrees that OWNER is in no way responsible for the safety and property of CONSULTANT or its personnel, CONSULTANT shall comply with all applicable federal, state and local safety standards related to the performance of its work or services under this Agreement and take reasonably necessary action to protect the life, health and safety and property of its personnel, the public and OWNER in the locations and areas in which CONSULTANT is performing services under the Agreement.

6.9.6 Definition of Default

CONSULTANT understands and agrees that the failure to comply with any of these provisions shall constitute default under this Agreement. CONSULTANT also agrees that OWNER may elect as its option any single remedy or penalty or any combination of remedies and penalties, as available, including but not limited to purchasing insurance and charging CONSULTANT for any such insurance premiums purchased, or suspending or terminating this Agreement.

SECTION 7 - EQUAL EMPLOYMENT OPPORTUNITY

During the performance of this Agreement, the CONSULTANT agrees as follows:

- 7.1. The CONSULTANT will not discriminate against any employee or application for employment because of race, color, religion, national origin, sex, age, or handicap. The CONSULTANT will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, national origin, sex, age, or handicap. Such action shall include, but not be limited to the following: employment upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeships. The CONSULTANT agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this non-discrimination clause.
- **7.2.1.** The **CONSULTANT** will, in all solicitations or advertisements for employees placed by or on behalf of the **CONSULTANT**, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, national origin, sex, age (between forty and seventy), or handicap.

SECTION 8 - SPECIAL PROVISIONS, EXHIBITS, AND SCHEDULES

- **8.1.** This Agreement is subject to the following provisions.
 - 8.1.1. Pursuant to subparagraph 3.4 of this Agreement, OWNER has assigned Doug Burton, P.E., Director of the Division of Engineering (the "OWNER'S Agent"), as the authorized agent of OWNER, to monitor, direct and review the performance of work of the CONSULTANT. Documents, data, reports, and all matters associated with carrying out this Agreement shall be addressed to the OWNER'S Agent or his designee. Questions by the CONSULTANT regarding interpretations of the terms, provisions and requirements under this Agreement shall be addressed to the OWNER'S Agent or his designee. The CONSULTANT shall look only to the OWNER'S Agent or his designee for direction in its performance under this Agreement; no other direction shall be binding upon OWNER. OWNER shall respond to written requests by CONSULTANT within thirty (30) days.
- **8.2.** This Agreement, together with the Incorporated Documents (Section 1.2) constitutes the entire Agreement between **OWNER** and **CONSULTANT** and supersedes all prior written or oral understandings. This Agreement and **EXHIBITS A, B, C and D** and any related schedules or documents may only be amended, supplemented, modified or canceled by a duly executed written instrument.

- **8.3. NO THIRD PARTY RIGHTS.** This agreement does not create a contractual relationship with or right of action in favor of a third party against either **OWNER** or **CONSULTANT.**
- **8.4 UNENFORCEABLE TERMS/SURVIVABILITY**. If any term or provision of this Agreement shall be found to be illegal or unenforceable, this Agreement shall remain in full force and such term or provision shall be deemed stricken. The provisions of Section 6 of this Agreement shall survive its termination.
- **8.5. NON-WAIVER.** The failure of either party to enforce any right reserved to it in this Agreement shall not be a waiver of any such right to which the party is entitled.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement as of the day and year first above written.

OWNER:	CONSULTANT:
LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT	BELL ENGINEERING 2480 FORTUNE DRIVE, SUITE 350 LEXINGTON, KY 40509
BY: JIM GRAK MAYOR	BY: JAMES K ROBERTS, PE, PLS Print name EXECUTIVE VICE PRESIDENT Print title
ATTEST: URBAN COUNTY COUNCIL CLERK COMMONWEALTH OF KENTUCKY COUNTY OF FAYETTE)	
The foregoing Agreement was subscribed, sw <u>James K Roberts</u> , as the behalf of <u>Bell Engineering</u> , on this the <u>5</u> day of	ne duly authorized representative for and on
My commission expires: Oct. 14 20	eve Bull

EXHIBIT A

REQUEST FOR PROPOSALS/
SCOPE OF ENGINEERING SERVICES
AND RELATED MATTERS
RFP# 38- 2016



Lexington-Fayette Urban County Government

Request for Qualifications

The Lexington-Fayette Urban County Government hereby requests proposals for RFQ #38-2016 Professional Engineering Services Contract 1 - Roadway Corridor and Intersection Design Planning to be provided in accordance with terms, conditions and specifications established herein.

Sealed proposals will be received in the Division of Central Purchasing, Room 338, Government Center, 200 East Main Street, Lexington, KY, 40507, until **2:00 PM**, prevailing local time, on **November 10**, **2016**.

Proposals received after the date and time set for opening proposals will not be considered for award of a contract and will be returned unopened to the Proposer. It is the sole responsibility of the Proposer to assure that his/her proposal is received by the Division of Central Purchasing before the date and time set for opening proposals.

Proposals must be sealed in an envelope and the envelope prominently marked:

RFQ #38-2016 Professional Engineering Services Contract 1 - Roadway Corridor and Intersection Design Planning

If mailed, the envelope must be addressed to:

Todd Slatin – Purchasing Director Lexington-Fayette Urban County Government Room 338, Government Center 200 East Main Street Lexington, KY 40507

Additional copies of this Request For Qualifications are available from the Division of Central Purchasing, Room 338 Government Center, 200 East Main Street, Lexington, KY 40507, (859)-258-3320, at no charge.

Proposals, once submitted, may not be withdrawn for a period of sixty (60) calendar days.

The Proposer must submit one (1) master (hardcopy), (1) electronic version in PDF format on a flashdrive or CD and seven (7) duplicates (hardcopies) of their proposal for evaluation purposes.

The Lexington-Fayette Urban County Government reserves the right to reject any or all proposals, and to waive technicalities and informalities when such waiver is determined by the Lexington-Fayette Urban County Government to be in its best interest.

Signature of this proposal by the Proposer constitutes acceptance by the Proposer of terms, conditions and requirements set forth herein.

Minor exceptions may not eliminate the proposal. Any exceptions to the specifications established herein shall be listed in detail on a separate sheet and attached hereto. The Lexington-Fayette Urban County Government shall determine whether any exception is minor.

The Lexington-Fayette Urban County Government encourages the participation of minority- and women-owned businesses in Lexington-Fayette Urban County Government contracts. This proposal is subject to Affirmative Action requirements attached hereto.

Please do not contact any LFUCG staff member or any other person involved in the selection process other than the designated contact person(s) regarding the project contemplated under this RFP while this RFP is open and a selection has not been finalized. Any attempt to do so may result in disqualification of the firm's submittal for consideration.

Laws and Regulations

All applicable state laws, municipal ordinances and regulations of all authorities having jurisdiction over the project shall apply to the contract, and shall be deemed to be incorporated herein by reference.

Equal Employment Opportunity

The Entity (regardless of whether construction contractor, non-construction contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its subcontracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.

Kentucky Equal Employment Opportunity Act

The Kentucky Equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any "county, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

"During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age, or national origin;
- (2) The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, or national origin;
- (3) The contractor will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provision of the nondiscrimination clauses required by this section; and
- (4) The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination clauses."

The Act further provides:

"KRS 45.610. Hiring minorities -- Information required

- (1) For the length of the contract, each contractor shall hire minorities from other sources within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetables.
- (2) Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.

KRS 45.620. Action against contractor -- Hiring of minority contractor or subcontractor

- (1) If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.
- (2) If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 to 45.640.
- (3) The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.

KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that employee was employed prior to the date of the contract.

KRS 45.640 Minimum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular job."

It is recommended that all of the provisions above quoted be included as <u>special conditions</u> in each contract. In the case of a contract exceeding \$250,000, the contractor is required to furnish evidence that his workforce in Kentucky is representative of the available work-force in the area from which he draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the contract.

LFUCG Non-Appropriation Clause

Contractor acknowledges that the LFUCG is a governmental entity, and the contract validity is based upon the availability of public funding under the authority of its statutory mandate.

In the event that public funds are unavailable and not appropriated for the performance of the LFUCG's obligations under this contract, then this contract shall automatically expire without penalty to the LFUCG thirty (30) days after written notice to Contractor of the unavailability and non-appropriation of public funds. It is expressly agreed that the LFUCG shall not activate this non-appropriation provision for its convenience or to circumvent the requirements of this contract, but only as an emergency fiscal measure during a substantial fiscal crisis, which affects generally its governmental operations.

In the event of a change in the LFUCG's statutory authority, mandate and mandated functions, by state and federal legislative or regulatory action, which adversely affects the LFUCG's authority to continue its obligations under this contract, then this contract shall automatically terminate without penalty to the LFUCG upon written notice to Contractor of such limitation or change in the LFUCG's legal authority.

Contention Process

Vendors who respond to this invitation have the right to file a notice of contention associated with the RFP process or to file a notice of appeal of the recommendation made by the Director of Central Purchasing resulting from this invitation.

Notice of contention with the RFP process must be filed within 3 business days of the bid/proposal opening by (1) sending a written notice, including sufficient documentation to support contention, to the Director of the Division of Central Purchasing or (2) submitting a written request for a meeting with the Director of Central Purchasing to explain his/her contention with the RFP process. After consulting with the Commissioner of Finance the Chief Administrative Officer and reviewing the documentation and/or hearing the vendor, the Director of Central Purchasing shall promptly respond in writing findings as to the compliance with RFP processes. If, based on this review, a RFP process irregularity is deemed to have occurred the Director of Central Purchasing will consult with the Commissioner of Finance, the Chief Administrative Officer and the Department of Law as to the appropriate remedy.

Notice of appeal of a RFP recommendation must be filed within 3 business days of the RFP recommendation by (1) sending a written notice, including sufficient documentation to support appeal, to the Director, Division of Central Purchasing or (2) submitting a written request for a meeting with the Director of Central Purchasing to explain his appeal. After reviewing the documentation and/or hearing the vendor and consulting with the Commissioner of Finance and the Chief Administrative Officer, the Director of Central Purchasing shall in writing, affirm or withdraw the recommendation.

SELECTION CRITERIA:

1. Overall expertise of the firm in project category 20 points

2. Overall expertise of the Team members in project category 25 points

3. Past performance in the project category

25 points

4. Project Manager Qualifications 10 points

5. Office status and location of employees

20 points

Proposals shall contain the appropriate information necessary to evaluate based on these criteria. A committee composed of government employees as well as representatives of relevant user groups will evaluate the proposals.

Questions regarding this RFP shall be addressed to:

Sondra Stone, Buyer Senior Division of Central Purchasing sstone@lexingtonky.gov

Affirmative Action Plan

All vendors must submit as a part of the proposal package the following items to the Urban County Government:

- 1. Affirmative Action Plan for his/her firm;
- 2. Current Work Force Analysis Form;

Failure to submit these items as required may result in disqualification of the submitter from award of the contract. All submissions should be directed to:

Director, Division of Central Purchasing Lexington-Fayette Urban County Government 200 East Main Street, 3rd Floor Lexington, Kentucky 40507

All questions regarding this proposal must be directed to the Division of Central Purchasing, (859)-258-3320.

AFFIDAVIT

Comes the Affiant,, and after being
first duly sworn, states under penalty of perjury as follows:
1. His/her name is and he/she is the individual submitting the proposal or is the authorized representative of, the entity submitting the proposal (hereinafter referred to as "Proposer").
2. Proposer will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the proposal is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
3. Proposer will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
4. Proposer has authorized the Division of Central Purchasing to verify the above- mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
5. Proposer has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Proposer will not violate any provision of the campaign finance laws of the Commonwealth.
6. Proposer has not knowingly violated any provision of Chapter 25 of the

Lexington-Fayette Urban County Government Code of Ordinances, known as "Ethics Act."

Continued on next page

respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.				
Further, Affiant sayeth naught.				
STATE OF				
COUNTY OF				
The foregoing instrument was subscribed, sworn to and a	acknowledged before r	me		
by	on this the	day		
of, 2016.				
My Commission expires:				

NOTARY PUBLIC, STATE AT LARGE

7. Proposer acknowledges that "knowingly" for purposes of this Affidavit means, with

EQUAL OPPORTUNITY AGREEMENT

The Law

- Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and sub-contractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- Section 503 of the Rehabilitation Act of 1973 states:

The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.

- Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal contracts.
- Section 206(A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:

The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractors may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

Bidders

I/We agree to comply with the Civil Righ women, Vietnam veterans, handicapped a	ts Laws listed above that govern employment rights of minand aged persons.	norities,
Signature	Name of Business	

WORKFORCE ANALYSIS FORM				
Name of Organization:				

Categories	Total	(N Hispa	nite lot inic or ino)	Hisp or La	anic atino	Afric Ame	rican lot nic or	Haw and Pa Isla (N Hisp	tive vaiian Other cific nder Not panic atino	Asi (N Hisp or La	ot anic	India Alas Nativ Hispa	erican an or skan e (not anic or tino	m ra (I His	vo or lore loces Not panic latino	Тс	otal
		М	F	М	F	М	F	М	F	М	F	М	F	М	F	М	F
Administrators																	
Professionals																	
Superintendents																	
Supervisors																	
Foremen																	
Technicians															_		
Protective Service																	
Para-Professionals									-								
Office/Clerical																	
Skilled Craft																	
Service/Maintenance																	
Total:																	

Prepared by:	Date:	
	(Name and Title)	Revised 2015-Dec-15

DIRECTOR, DIVISION OF CENTRAL PURCHASING LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT 200 EAST MAIN STREET LEXINGTON, KENTUCKY 40507

NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITIES AND DBE CONTRACT PARTICIPATION

Notice of requirement for Affirmative Action to ensure Equal Employment Opportunities and Disadvantaged Business Enterprises (DBE) Contract participation. Disadvantaged Business Enterprises (DBE) consists of Minority-Owned Business Enterprises (MBE) and Woman-Owned Business Enterprises (WBE).

The Lexington-Fayette Urban County Government has set a goal that not less than ten percent (10%) of the total value of this Contract be subcontracted to Disadvantaged Business Enterprises, which is made up of MBEs and WBEs. The Lexington Fayette Urban County Government also has set a goal that not less than three percent (3%) of the total value of this Contract be subcontracted to Veteran-owned Small Businesses. The goal for the utilization of Disadvantaged Business Enterprises as well Veteran —owned Small Businesses as subcontractors is a recommended goal. Contractor(s) who fail to meet such goal will be expected to provide written explanations to the Director of the Division of Purchasing of efforts they have made to accomplish the recommended goal, and the extent to which they are successful in accomplishing the recommended goal will be a consideration in the procurement process. Depending on the funding source, other DBE goals may apply.

For assistance in locating Disadvantaged Business Enterprises Subcontractors contact:

Sherita Miller, MPA, Division of Central Purchasing Lexington-Fayette Urban County Government 200 East Main Street, 3rd Floor, Room 338 Lexington, Kentucky 40507 smiller@lexingtonky.gov

Firm Submitting Prop	osal:		
Complete Address: _	Street	City	Zip
Contact Name:		Title:	
Telephone Number:		Fax Number:	······································
Email address:			

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Lexington-Fayette Urban County Government MWDBE PARTICIPATION GOALS

A. GENERAL

- 1) The LFUCG request all potential contractors to make a concerted effort to include Minority-Owned (MBE), Woman-Owned (WBE), Disadvantaged (DBE) Business Enterprises and Veteran-Owned Small Businesses as subcontractors or suppliers in their bids.
- 2) Toward that end, the LFUCG has established 10% of total procurement costs as a Goal for participation of Minority-Owned, Woman-Owned and Disadvantaged Businesses on this contract.
- 3) The LFUCG has also established a 3% of total procurement costs as a Goal for participation of Veteran-Owned Small Businesses (VOSB).
- 4) It is therefore a request of each Bidder to include in its bid, the same goal (10%) for MWDBE participation and other requirements as outlined in this section.

B. PROCEDURES

- 1) The successful bidder will be required to report to the LFUCG, the dollar amounts of all payments submitted to Minority-Owned, Woman-Owned or Veteran-Owned subcontractors and suppliers for work done or materials purchased for this contract. (See Subcontractor Monthly Payment Report)
- 2) Replacement of a Minority-Owned, Woman-Owned or Veteran-Owned subcontractor or supplier listed in the original submittal must be requested in writing and must be accompanied by documentation of Good Faith Efforts to replace the subcontractor / supplier with another MWDBE Firm; this is subject to approval by the LFUCG. (See LFUCG MWDBE Substitution Form)
- 3) For assistance in identifying qualified, certified businesses to solicit for potential contracting opportunities, bidders may contact:
 - a) The Lexington-Fayette Urban County Government, Division of Central Purchasing (859-258-3320)
- 4) The LFUCG will make every effort to notify interested MWDBE and Veteran subcontractors and suppliers of each Bid Package, including information on the scope of work, the pre-bid meeting time and location, the bid date, and all other pertinent information regarding the project.

C. DEFINITIONS

- 1) A Minority-Owned Business Enterprise (MBE) is defined as a business which is certified as being at least 51% owned and operated by persons of African American, Hispanic, Asian, Pacific Islander, American Indian or Alaskan Native Heritage.
- 2) A Woman-Owned Business Enterprise (WBE) is defined as a business which is certified as being at least 51% owned and operated by one or more Non-Minority Females.
- 3) A Disadvantaged Business (DBE) is defined as a business which is certified as being at least 51% owned and operated by a person(s) that are economically and socially disadvantaged.
- 4) A Veteran-Owned Small Business (VOSB) is defined as a business which is certified as being at least 51% owned and operated by a veteran and/or a service disabled veteran.
- 5) Good Faith Efforts are efforts that, given all relevant circumstances, a bidder or proposer actively and aggressively seeking to meet the goals, can reasonably be expected to make. In evaluating good faith efforts made toward achieving the goals, whether the bidder or proposer has performed the efforts outlined in the Obligations of Bidder for Good Faith Efforts outlined in this document will be considered, along with any other relevant factors.

D. OBLIGATION OF BIDDER FOR GOOD FAITH EFFORTS

- 1) The bidder shall make a Good Faith Effort to achieve the Participation Goal for MWDBE and Veteran-Owned subcontractors/suppliers. The failure to meet the goal shall not necessarily be cause for disqualification of the bidder; however, bidders not meeting the goal are required to furnish with their bids written documentation of their Good Faith Efforts to do so.
- 2) Award of Contract shall be conditioned upon satisfaction of the requirements set forth herein.
- 3) The Form of Proposal includes a section entitled "MWDBE Participation Form". The applicable information must be completed and submitted as outlined below.
- 4) Failure to submit this information as requested may be cause for rejection of bid or delay in contract award.

E. DOCUMENTATION REQUIRED FOR GOOD FAITH EFFORTS

1) Bidders reaching the Goal are required to submit only the MWDBE Participation Form." The form must be fully completed including names and telephone number of participating MWDBE firm(s); type of work to be performed;

- estimated value of the contract and value expressed as a percentage of the total Lump Sum Bid Price. The form must be signed and dated, and is to be submitted with the bid.
- 2) Bidders not reaching the Goal must submit the "MWDBE Participation Form", the "Quote Summary Form" and a written statement documenting their Good Faith Effort to do so. If bid includes no MWDBE and/or Veteran participation, bidder shall enter "None" on the subcontractor / supplier form). In addition, the bidder must submit written proof of their Good Faith Efforts to meet the Participation Goal:
 - a. Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate.
 - b. Included documentation of advertising in the above publications with the bidders good faith efforts package
 - c. Attended LFUCG Central Purchasing Economic Inclusion Outreach event
 - d. Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned businesses of subcontracting opportunities
 - e Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses.
 - f. Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).
 - g. Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
 - h. Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less that seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
 - i. Followed up initial solicitations by contacting MWDBEs and Veteran-Owned Businesses to determine their level of interest.

- j. Provided the interested MWBDE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.
- k. Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work items with its own workforce
- l. Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.
- m. Included documentation of quotations received from interested MWDBE firms and Veteran-Owned businesses which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.
- n. Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE and/or Veteran-Owned business's quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE and Veteran goals.
- o. Made an effort to offer assistance to or refer interested MWDBE firms and Veteran-Owned businesses to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal
- p. Made efforts to expand the search for MWBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.
- q. Other--any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.

Note: Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement which is subject to review by the MBE Liaison. Documentation of Good Faith Efforts must be submitted with the Bid, if the participation Goal is not met.



MINORITY BUSINESS ENTERPRISE PROGRAM

Sherita Miller, MPA
Minority Business Enterprise Liaison
Division of Central Purchasing
Lexington-Fayette Urban County Government
200 East Main Street
Lexington, KY 40507
smiller@lexingtonky.gov
859-258-3323

OUR MISSION: The mission of the Minority Business Enterprise Program is to facilitate the full participation of minority and women owned businesses in the procurement process and to promote economic inclusion as a business imperative essential to the long term economic viability of Lexington-Fayette Urban County Government.

To that end the city council adopted and implemented resolution 167-91—Disadvantaged Business Enterprise (DBE) 10% Goal Plan in July of 1991. The resolution states in part (a full copy is available in Central Purchasing):

"A Resolution supporting adoption of the administrative plan for a ten percent (10%) Minimum goal for disadvantaged business enterprise participation in Lexington-Fayette Urban County Government construction and professional services contracts; Providing that as part of their bids on LFUCG construction contracts, general Contractors shall make a good faith effort to award at least ten percent (10%) of All subcontracts to disadvantaged business enterprises; providing that divisions of LFUCG shall make a good faith effort to award at least ten percent of their Professional services and other contracts to disadvantaged business enterprises..."

A Disadvantaged Business Enterprise is defined as a business that has been certified as being at least 51% owned, operated and managed by a U.S. Citizen of the following groups:

- African-American
- Hispanic-American
- Asian/Pacific Islander
- Native American/Native Alaskan
- Non-Minority Female
- Economically and Socially Disadvantaged

In addition, to that end the city council also adopted and implemented resolution 167-91—Veteran-owned Businesses, 3% Goal Plan in July of 2015. The resolution states in part (a full copy is available in Central Purchasing):

"A resolution adopting a three percent (3%) minimum goal for certified veteran-owned small businesses and service disabled veteran-owned businesses for certain of those Lexington-Fayette Urban County contracts related to

construction for professional services, and authorizing the Division of Purchasing to adopt and implement guidelines and/or policies consistent with the provisions and intent of this resolution by no later than July 1, 2015."

We have compiled the list below to help you locate certified MBE, WBE and DBE certified businesses. Below is a listing of contacts for LFUCG Certified MWDBEs and Veteran-Owned Small Businesses in (https://lexingtonky.ionwave.net)

Business	Contact	Email Address	Phone
LFUCG	Sherita Miller	smiller@lexingtonky.gov	859-258-3323
Commerce Lexington – Minority Business Development	Tyrone Tyra	ttyra@commercelexington.com	859-226-1625
Tri-State Minority Supplier Diversity Council	Susan Marston	smarston@tsmsdc.com	502-365-9762
Small Business Development Council	Shirie Hawkins UK SBDC	smack@uky.edu	859-257-7666
Community Ventures Corporation	Phyllis Alcorn	palcorn@cvky.org	859-231-0054
KY Transportation Cabinet (KYTC)	Melvin Bynes	Melvin.bynes2@ky.gov	502-564-3601
KYTC Pre-Qualification	Shella Eagle	Shella.Eagle@ky.gov	502-782-4815
Ohio River Valley Women's Business Council (WBENC)	Sheila Mixon	smixon@orvwbc.org	513-487-6537
Kentucky MWBE Certification Program	Yvette Smith, Kentucky Finance Cabinet	Yvette.Smith@ky.gov	502-564-8099
National Women Business Owner's Council (NWBOC)	Janet Harris-Lange	janet@nwboc.org	800-675-5066
Small Business Administration	Robert Coffey	robertcoffey@sba.gov	502-582-5971
LaVoz de Kentucky	Andres Cruz	lavozdeky@yahoo.com	859-621-2106
The Key News Journal	Patrice Muhammad	paatricem@keynewsjournal.com	859-373-9428



LFUCG MWDBE PARTICIPATION FORM		
Bid/RFP/Quote Reference #		

The MWDBE and/or veteran subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any substitution is made or the total value of the work is changed prior to or after the job is in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately. **Failure to submit a completed form may cause rejection of the bid.**

MBE WBE or DBE	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
	WBE or	WBE or Performed	WBE or Performed Value of the

The undersigned company representative submits the above list of MWDBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation may result in the termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

Company	Company Representative
Date	Title



LFUCG MWDBE SUBSTITUTION FORM	
Bid/RFP/Quote Reference #	

The substituted MWDBE and/or veteran subcontractors listed below have agreed to participate on this Bid/RFP/Quote. These substitutions were made prior to or after the job was in progress. These substitutions were made for reasons stated below and are now being submitted to Central Purchasing for approval. By the authorized signature of a representative of our company, we understand that this information will be entered into our file for this project.

SUBSTITUTED MWDBE Company Name, Address, Phone, Email	MWDBE Formally Contracted/Name, Address, Phone, Email	Work to Be Performed	Reason for the Substitution	Total Dollar Value of the Work	% Value of Total Contract
1.					
2.					
3.					
4.				·	

The undersigned acknowledges that any misrepresentation may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

Company	Company Representative
Date	Title



MWDBE QUOTE SUMMARY FORM Bid/RFP/Quote Reference #_____

Company Name Address/Phone/Email			Contact 1	Person	Contact Person						
			Bid Package / Bid Date								
	· · ·										
fWDBE Company Addre	Contact Person	Contact Information (work phone Email, cell)	Date Contacted	Services to be performed	Method of Communicati (email, phone meeting, ad, event etc)	Total dollars \$\$ Do Not Leave Blank (Attach Documentation)	MBE * AA HA AS NA Female	Veteran			
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of the contr	act and/o	r be subject to	applicable	Federal and	l State laws con	ncerning false stat	ements an	d claims.			
Company					Company	Representative					
Date				_	Title						

EL IND

LFUCG SUBCONTRACTOR MONTHLY PAYMENT REPORT

The LFUCG has a 10% goal plan adopted by city council to increase the participation of minority and women owned businesses in the procurement process. The LFUCG also has a 3% goal plan adopted by cited council to increase the participation of veteran owned businesses in the procurement process. In order to measure that goal LFUCG will track spending with MWDBE and Veteran contractors on a monthly basis. By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentation may result in termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims. Please submit this form monthly to the Division of Central Purchasing/ 200 East Main Street / Room 338 / Lexington, KY 40507.

Bid/RFP/Quot	e #							
Total Contract	Amount Awar	ded to Prime	Contra	ctor	for this Pro	oject		
Project Name/ C	Contract #			Work Period/ From: Address:				To:
Company Name:								
Federal Tax ID:				Contact Person:				
Subcontractor Vendor ID (name, address, phone, email	Description of Work	Total Subcontract Amount	% of Total Contra Awarde to Print for this Project	ed ne	Total Amount Paid for this Period	Purchase Order number for subcontractor work (please attach PO)	Scheduled Project Start Date	Scheduled Project End Date
				-				
By the signature be and that each of termination of the statements and false	the representate contract and/	ions set forth	below is	true	e. Any misre	epresentations m	ay result in t	the
Company			Compa	ny R	Representativ	e		
Date				Titl	e			

LFUCG STATEMENT OF GOOD FAITH EFFORTS Bid/RFP/Quote #_____

By the signature below of an authorized company representative, we certify that we have utilized the following Good Faith Efforts to obtain the maximum participation by MWDBE and Veteran-Owned business enterprises on the project and can supply the appropriate documentation.
Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate.
Included documentation of advertising in the above publications with the bidders good faith efforts package
Attended LFUCG Central Purchasing Economic Inclusion Outreach event
Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned Businesses of subcontracting opportunities
Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses
Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).
Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
Followed up initial solicitations by contacting MWDBEs and Veteran-Owned businesses to determine their level of interest.
Provided the interested MWBDE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.
Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the

it p	tems into economically feasible	ere appropriate, breaking out contract work units to facilitate MWDBE and Veteran contractor may otherwise perform these work
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р	irms and Veteran-Owned businesse	uotations received from interested MWDBE s which were not used due to uncompetitive table and/or copies of responses from firms mitting a bid.
c re p	nacceptable. The fact that the bidde ontract work with its own forces ejecting a MWDBE and/or Veteral	reasons why the quotations were considered er has the ability and/or desire to perform the will not be considered a sound reason for n-Owned business's quote. Nothing in this re the bidder to accept unreasonable quotes in a goals.
	Veteran-Owned businesses to obtain	nce to or refer interested MWDBE firms and the necessary equipment, supplies, materials, ne work requirements of the bid proposal
b	Made efforts to expand the security with the security Made efforts to expand the security with the sec	earch for MWBE firms and Veteran-Owned hic boundaries.
		t the bidder submits which may show that the ith efforts to include MWDBE and Veteran
c: re D	ause for rejection of bid. Bidders nelevant to this requirement which	ocumentation requested in this section may be nay include any other documentation deemed is subject to approval by the MBE Liaison. rts must be submitted with the Bid, if the
	f the contract and/or be subject to ap	accurate. Any misrepresentations may result plicable Federal and State laws concerning
Company		Company Representative
Date		Title

GENERAL PROVISIONS

1. Each Respondent shall comply with all Federal, State & Local regulations concerning this type of service or good.

The Respondent agrees to comply with all statutes, rules, and regulations governing safe and healthful working conditions, including the Occupational Health and Safety Act of 1970, 29 U.S.C. 650 et. seq., as amended, and KRS Chapter 338. The Respondent also agrees to notify the LFUCG in writing immediately upon detection of any unsafe and/or unhealthful working conditions at the job site. The Respondent agrees to indemnify, defend and hold the LFUCG harmless from all penalties, fines or other expenses arising out of the alleged violation of said laws.

- 2. Failure to submit ALL forms and information required in this RFP may be grounds for disqualification.
- 3. Addenda: All addenda, if any, shall be considered in making the proposal, and such addenda shall be made a part of this RFP. Before submitting a proposal, it is incumbent upon each proposer to be informed as to whether any addenda have been issued, and the failure to cover in the bid any such addenda may result in disqualification of that proposal.
- 4. Proposal Reservations: LFUCG reserves the right to reject any or all proposals, to award in whole or part, and to waive minor immaterial defects in proposals. LFUCG may consider any alternative proposal that meets its basic needs.
- 5. Liability: LFUCG is not responsible for any cost incurred by a Respondent in the preparation of proposals.
- 6. Changes/Alterations: Respondent may change or withdraw a proposal at any time prior to the opening; however, no oral modifications will be allowed. Only letters, or other formal written requests for modifications or corrections of a previously submitted proposal which is addressed in the same manner as the proposal, and received by LFUCG prior to the scheduled closing time for receipt of proposals, will be accepted. The proposal, when opened, will then be corrected in accordance with such written request(s), provided that the written request is contained in a sealed envelope which is plainly marked "modifications of proposal".
- 7. Clarification of Submittal: LFUCG reserves the right to obtain clarification of any point in a bid or to obtain additional information from a Respondent.
- 8. Bribery Clause: By his/her signature on the bid, Respondent certifies that no employee of his/hers, any affiliate or Subcontractor, has bribed or attempted to bribe an officer or employee of the LFUCG.

- 9. Additional Information: While not necessary, the Respondent may include any product brochures, software documentation, sample reports, or other documentation that may assist LFUCG in better understanding and evaluating the Respondent's response. Additional documentation shall not serve as a substitute for other documentation which is required by this RFP to be submitted with the proposal,
- 10. Ambiguity, Conflict or other Errors in RFP: If a Respondent discovers any ambiguity, conflict, discrepancy, omission or other error in the RFP, it shall immediately notify LFUCG of such error in writing and request modification or clarification of the document if allowable by the LFUCG.
- 11. Agreement to Bid Terms: In submitting this proposal, the Respondent agrees that it has carefully examined the specifications and all provisions relating to the work to be done attached hereto and made part of this proposal. By acceptance of a Contract under this RFP, proposer states that it understands the meaning, intent and requirements of the RFP and agrees to the same. The successful Respondent shall warrant that it is familiar with and understands all provisions herein and shall warrant that it can comply with them. No additional compensation to Respondent shall be authorized for services or expenses reasonably covered under these provisions that the proposer omits from its Proposal.
- 12. Cancellation: If the services to be performed hereunder by the Respondent are not performed in an acceptable manner to the LFUCG, the LFUCG may cancel this contract for cause by providing written notice to the proposer, giving at least thirty (30) days notice of the proposed cancellation and the reasons for same. During that time period, the proposer may seek to bring the performance of services hereunder to a level that is acceptable to the LFUCG, and the LFUCG may rescind the cancellation if such action is in its best interest.

A. Termination for Cause

- (1) LFUCG may terminate a contract because of the contractor's failure to perform its contractual duties
- (2) If a contractor is determined to be in default, LFUCG shall notify the contractor of the determination in writing, and may include a specified date by which the contractor shall cure the identified deficiencies. LFUCG may proceed with termination if the contractor fails to cure the deficiencies within the specified time.
- (3) A default in performance by a contractor for which a contract may be terminated shall include, but shall not necessarily be limited to:
 - (a) Failure to perform the contract according to its terms,

- conditions and specifications;
- (b) Failure to make delivery within the time specified or according to a delivery schedule fixed by the contract;
- (c) Late payment or nonpayment of bills for labor, materials, supplies, or equipment furnished in connection with a contract for construction services as evidenced by mechanics' liens filed pursuant to the provisions of KRS Chapter 376, or letters of indebtedness received from creditors by the purchasing agency;
- (d) Failure to diligently advance the work under a contract for construction services;
- (e) The filing of a bankruptcy petition by or against the contractor; or
- (f) Actions that endanger the health, safely or welfare of the LFUCG or its citizens.

B. At Will Termination

Notwithstanding the above provisions, the LFUCG may terminate this contract at will in accordance with the law upon providing thirty (30) days written notice of that intent, Payment for services or goods received prior to termination shall be made by the LFUCG provided these goods or services were provided in a manner acceptable to the LFUCG. Payment for those goods and services shall not be unreasonably withheld.

- 13. Assignment of Contract: The contractor shall not assign or subcontract any portion of the Contract without the express written consent of LFUCG. Any purported assignment or subcontract in violation hereof shall be void. It is expressly acknowledged that LFUCG shall never be required or obligated to consent to any request for assignment or subcontract; and further that such refusal to consent can be for any or no reason, fully within the sole discretion of LFUCG.
- 14. No Waiver: No failure or delay by LFUCG in exercising any right, remedy, power or privilege hereunder, nor any single or partial exercise thereof, nor the exercise of any other right, remedy, power or privilege shall operate as a waiver hereof or thereof. No failure or delay by LFUCG in exercising any right, remedy, power or privilege under or in respect of this Contract shall affect the rights, remedies, powers or privileges of LFUCG hereunder or shall operate as a waiver thereof.
- 15. Authority to do Business: The Respondent must be a duly organized and authorized to do business under the laws of Kentucky. Respondent must be in good standing and have full legal capacity to provide the services specified under this Contract. The Respondent must have all necessary right and lawful authority to enter into this Contract for the full term hereof and that proper corporate or other action has been duly taken authorizing the Respondent to enter into this

Contract. The Respondent will provide LFUCG with a copy of a corporate resolution authorizing this action and a letter from an attorney confirming that the proposer is authorized to do business in the State of Kentucky if requested. All proposals must be signed by a duly authorized officer, agent or employee of the Respondent.

- 16. Governing Law: This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Kentucky. In the event of any proceedings regarding this Contract, the Parties agree that the venue shall be the Fayette County Circuit Court or the U.S. District Court for the Eastern District of Kentucky, Lexington Division. All parties expressly consent to personal jurisdiction and venue in such Court for the limited and sole purpose of proceedings relating to this Contract or any rights or obligations arising thereunder. Service of process may be accomplished by following the procedures prescribed by law.
- 17. Ability to Meet Obligations: Respondent affirmatively states that there are no actions, suits or proceedings of any kind pending against Respondent or, to the knowledge of the Respondent, threatened against the Respondent before or by any court, governmental body or agency or other tribunal or authority which would, if adversely determined, have a materially adverse effect on the authority or ability of Respondent to perform its obligations under this Contract, or which question the legality, validity or enforceability hereof or thereof.
- 18. Contractor understands and agrees that its employees, agents, or subcontractors are not employees of LFUCG for any purpose whatsoever. Contractor is an independent contractor at all times during the performance of the services specified.
- 19. If any term or provision of this Contract shall be found to be illegal or unenforceable, the remainder of the contract shall remain in full force and such term or provision shall be deemed stricken.

Signature	Date	

RISK MANAGEMENT PROVISIONS INSURANCE AND INDEMNIFICATION

INDEMNIFICATION AND HOLD HARMLESS PROVISION

- (1) It is understood and agreed by the parties that Consultant hereby assumes the entire responsibility and liability for any and all damages to persons or property caused by or resulting from or arising out of any act or omission on the part of Consultant or its employees, agents, servants, owners, principals, licensees, assigns or subcontractors of any tier (hereinafter "Consultant") under or in connection with this agreement and/or the provision of goods or services and the performance or failure to perform any work required thereby.
- (2) Consultant shall indemnify, save, hold harmless and defend the Lexington-Fayette Urban County Government and its elected and appointed officials, employees, agents, volunteers, and successors in interest (hereinafter "LFUCG") from and against all liability, damages, and losses, including but not limited to, demands, claims, obligations, causes of action, judgments, penalties, fines, liens, costs, expenses, interest, defense costs and reasonable attorney's fees that are in any way incidental to or connected with, or that arise or are alleged to have arisen, directly or indirectly, from or by Consultant's performance or breach of the agreement and/or the provision of goods or services provided that: (a) it is attributable to personal injury, bodily injury, sickness, or death, or to injury to or destruction of property (including the loss of use resulting therefrom), or to or from the negligent acts, errors or omissions or willful misconduct of the Consultant; and (b) not caused solely by the active negligence or willful misconduct of LFUCG.
- (3) Notwithstanding, the foregoing, with respect to any professional services performed by Consultant hereunder (and to the fullest extent permitted by law), Consultant shall indemnify, save, hold harmless and defend LFUCG from and against any and all liability, damages and losses, including but not limited to, demands, claims, obligations, causes of action, judgments, penalties, fines, liens, costs, expenses, interest, defense costs and reasonable attorney's fees, for any damage due to death or injury to any person or injury to any property (including the loss of use resulting therefrom) to the extent arising out of, pertaining to or relating to the negligence, recklessness or willful misconduct of Consultant in the performance of this agreement.
- (4) In the event LFUCG is alleged to be liable based upon the above, Consultant shall defend such allegations and shall bear all costs, fees and expenses of such defense, including but not limited to, all reasonable attorneys' fees and expenses, court costs, and expert witness fees and expenses, using attorneys approved in writing by LFUCG, which approval shall not be unreasonably withheld.
- (5) These provisions shall in no way be limited by any financial responsibility or insurance requirements, and shall survive the termination of this agreement.
- (6) LFUCG is a political subdivision of the Commonwealth of Kentucky. CONSULTANT acknowledges and agrees that LFUCG is unable to provide indemnity or otherwise save, hold harmless, or defend the CONSULTANT in any manner.

FINANCIAL RESPONSIBILITY

CONSULTANT understands and agrees that it shall, prior to final acceptance of its proposal and the commencement of any work or services, demonstrate the ability to assure compliance with the above Indemnity provisions and these other risk management provisions.

INSURANCE REQUIREMENTS

YOUR ATTENTION IS DIRECTED TO THE INSURANCE REQUIREMENTS BELOW, AAND YOU MAY NEED TO CONFER WITH YOUR INSURANCE AGENTS, BROKERS, OR CARRIERS TO DETERMINE IN ADVANCE OF SUBMISSION OF A RESPONSE THE AVAILABILITY OF THE INSURANCE COVERAGES AND ENDORSEMENTS REQUIRED HEREIN. IF YOU FAIL TO COMPLY WITH THE INSURANCE REQUIREMENTS BELOW, YOU MAY BE DISQUALIFIED FROM AWARD OF THE CONTRACT.

Required Insurance Coverage

CONSULTANT shall procure and maintain for the duration of this contract the following or equivalent insurance policies at no less than the limits shown below and cause its subcontractors to maintain similar insurance with limits acceptable to LFUCG in order to protect LFUCG against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work or services hereunder by CONSULTANT. The cost of such insurance shall be included in any bid:

Coverage	<u>Limits</u>
General Liability (Insurance Services Office Form CG 00 01)	\$1 million per occurrence, \$2 million aggregate or \$2 million combined single limit
Commercial Automobile Liability (Insurance Services Office Form CA 0001)	combined single, \$1 million per occurrence
Professional Liability aggregate	\$1 million per occurrence, \$2 million
Worker's Compensation	Statutory
Employer's Liability	\$500,000.00

The policies above shall contain the following conditions:

- a. All Certificates of Insurance forms used by the insurance carrier shall be properly filed and approved by the Department of Insurance for the Commonwealth of Kentucky. LFUCG shall be named as an additional insured in the General Liability Policy and Commercial Automobile Liability Policy using the Kentucky DOI approved forms.
- b. The General Liability Policy shall be primary to any insurance or self-insurance retained by LFUCG.
- c. The General Liability Policy shall include a Products and Completed Operations endorsement or Premises and Operations Liability endorsement and a Products Liability endorsement unless they are deemed not to apply by LFUCG.
- d. The General Liability Policy shall have a Professional Liability endorsement (including Errors and Omissions) for any services performed pursuant to the contract, and/or a separate Professional Liability Policy shall be obtained unless it is deemed not to apply by LFUCG.
- e. The Professional Liability policy shall be maintained for a minimum of three years beyond the completion date of the project, to the extent commercially available. If not commercially available. CONSULTANT shall notify LFUCG and obtain similar insurance that is commercially available and acceptable to LFUCG.

- f. LFUCG shall be provided at least 30 days advance written notice via certified mail, return receipt requested, in the event any of the required policies are canceled or non-renewed.
- g. Said coverage shall be written by insurers acceptable to LFUCG and shall be in a form acceptable to LFUCG. Insurance placed with insurers with a rating classification of no less than Excellent (A or A-) and a financial size category of no less than VIII, as defined by the most current Best's Key Rating Guide shall be deemed automatically acceptable.

Renewals

After insurance has been approved by LFUCG, evidence of renewal of an expiring policy must be submitted to LFUCG, and may be submitted on a manually signed renewal endorsement form. If the policy or carrier has changed, however, new evidence of coverage must be submitted in accordance with these Insurance Requirements.

Deductibles and Self-Insured Programs

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT, DIVISION OF RISK MANAGEMENT, 200 EAST MAIN STREET, LEXINGTON, KENTUCKY 40507 NO LATER THAN A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO THE RESPONSE DATE. Self-insurance programs, deductibles, and self-insured retentions in insurance policies are subject to separate approval by Lexington-Fayette Urban County Government's Division of Risk Management, upon review of evidence of CONSULTANT's financial capacity to respond to claims. Any such programs or retentions must provide LFUCG with at least the same protection from liability and defense of suits as would be afforded by first-dollar insurance coverage. If CONSULTANT satisfies any portion of the insurance requirements through deductibles, self-insurance programs, or self-insured retentions, CONSULTANT agrees to provide Lexington-Fayette Urban County Government, Division of Risk Management, the following data prior to the final acceptance of bid and the commencement of any work:

- a. Latest audited financial statement, including auditor's notes.
- b. Any records of any self-insured trust fund plan or policy and related accounting statements.
- c. Actuarial funding reports or retained losses.
- d. Risk Management Manual or a description of the self-insurance and risk management program.
- e. A claim loss run summary for the previous five (5) years.
- f. Self-Insured Associations will be considered.

Safety and Loss Control

CONSULTANT shall comply with all applicable federal, state, and local safety standards related to the performance of its works or services under this Agreement and take necessary action to protect the life, health and safety and property of all of its personnel on the job site, the public, and LFUCG.

Verification of Coverage

CONSULTANT agrees to furnish LFUCG with all applicable Certificates of Insurance signed by a person authorized by the insurer to bind coverage on its behalf prior to final award, and if requested, shall provide LFUCG copies of all insurance policies, including all endorsements.

Right to Review, Audit and Inspect

CONSULANT understands and agrees that LFUCG may review, audit and inspect any and all of its records and operations to insure compliance with these Insurance Requirements.

DEFAULT

CONSULTANT understands and agrees that the failure to comply with any of these insurance, safety, or loss control provisions shall constitute default and that LFUCG may elect at its option any single remedy or penalty or any combination of remedies and penalties, as available, including but not limited to purchasing insurance and charging CONSULTANT for any such insurance premiums purchased, or suspending or terminating the work.

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Request for Qualifications (RFQ) for Professional Engineering Services Contract 1 – Roadway Corridor and Intersection Design/Planning

1. Background

Lexington-Fayette Urban County Government (LFUCG) is accepting Statements of Qualifications (SOQs) from interested consulting engineering firms for professional engineering services, including design, bidding assistance and construction administration for infrastructure improvements. This RFQ shall serve as the initial step in solicitations for specific projects. Prequalification of firms will be followed by solicitation of design fee bids for specific projects from select firms. Prequalification of consultants does not constitute a guarantee of being awarded projects at any point in the future; there will be no guarantee of work for any firm or firms.

Currently there are eight (8) active prequalification categories, as listed below. Historically, only Contract 1: *Roadway Corridor and Intersection Design/Planning* has been significantly utilized. Current Contracts 2-8 are being renewed, per terms of the 2014 contract. Therefore, **this Request for Qualifications shall only address Contract 1**. The current Contract 1 will expire upon passage of new Contract 1; therefore, all firms interested in Contract 1 will have to re-submit for this RFQ. The possible number of firms that will be prequalified in this process shall be increased from six (6) to ten (10).

- Contract 1 Roadway corridor and intersection design/planning re-bid in this RFQ package.
- <u>Contract 2</u> Right-Of-Way or easement acquisition renewed.
- Contract 3 Construction drawings review for DOE manual compliance renewed.
- Contract 4 Structures or bridge design renewed.
- <u>Contract 5</u> Pedestrian, bike, or multimodal trail design/planning renewed.
- <u>Contract 6</u> Traffic signal design renewed.
- <u>Contract 7</u> Geotechnical testing, analysis and design (subgrade improvements, foundations, pavement design or rehabilitation, etc.) renewed.
- <u>Contract</u> 8 Construction inspection renewed.

Engineering services for other disciplines not detailed above may be solicited in a separate procurement.

The Urban County Government reserves the right to periodically re-solicit for qualifications. Furthermore, if a firm that submitted qualifications in response to this solicitation experiences a change in staffing or expertise that <u>substantially</u> changes their qualifications to perform work under this program, they must communicate the change in qualifications to LFUCG in written addenda.

2. Contracting Process

Each prequalified firm shall be awarded with an indefinite service delivery contract. Projects assigned to prequalified consultants shall be completed on a fee basis, authorized in an approved Project Assignment. Only the approval of a project-specific Project Assignment shall constitute a notice to proceed on specific projects.

The intent of this procurement process is to assign projects to contracted firms on a rotational basis. LFUCG will rank proposers and select a specified number of qualified consultants in each project category for design work for a 365 day period beginning from contract execution date. LFUCG will have the option to renew the indefinite delivery contracts on an annual basis, at its sole discretion. LFUCG will also reserve the option to add additional qualified firms using another, identical RFQ process.

Once selections are made for the specified number of qualified consultants, the firms will be ranked as follows: The firm with the highest total dollar value of Division of Engineering (DOE) contracts or additions to existing contracts over the last 24 months (from the date of advertisement of this RFQ) will be placed at the bottom of the list for new project work. The process will continue until all firms with recent DOE work have been ranked from highest value of DOE contracts to the lowest value of DOE contracts over the last 24 months. The remaining firms that have not been awarded any DOE contracts over the last 24 months will then be ranked according to their point totals from the initial rankings with the highest scored team being the number one firm on the list.

When LFUCG initiates a particular project, the three highest ranked firms in that particular category of project will be asked to submit a fee proposal to perform the engineering services described by LFUCG, which will generally include the provisions of Section 3 below. Exhibit 1 is a template for a typical fee proposal. In addition to furnishing lump sum line items costs, the consultant shall address DBE utilization, current qualification status, and shall acknowledge receipt of addenda.

The firm submitting the lowest cost proposal will be offered a written Project Assignment. If for any reason the firm currently under consideration rejects the project assignment, the firm submitting the next lowest fee may be offered the project assignment. If the second firm does not accept the project assignment, DOE may then offer the project assignment to the third firm. If that offer does not result in an accepted project assignment, DOE may solicit cost proposals from the next three ranked firms. The cycle will continue until the project is assigned or canceled. Any firms who provided written cost proposals and were offered a project assignment that was then rejected, will be placed at the bottom of the list. Firms that provide a written cost proposal but are not offered a project assignment shall not lose their place on the consideration list. For project categories with three or less pre-qualified firms, all firms will be asked to submit a fee proposal each time.

As each firm is issued a Project Assignment for a specific project, they will then be moved to the bottom of the list, giving the next three highest ranked firms the opportunity to provide bids for the next project. When LFUCG initiates a particular project, any of the current highest ranked firms may choose not to submit pricing if they do not have current capacity to complete the work. A firm may decline up to two projects without being moved to the bottom of that category's list. After declining a third project, the firm will then be moved to the bottom of the list. Excessively high fee proposals (more than twice the lowest proposal) may be counted as declined bids for this purpose.

3. General Project Description

The Consultant shall perform professional services as hereinafter stated which include customary civil, mechanical, structural, electrical, storm, and sanitary engineering services as related to the design, bidding, and construction administration of LFUCG projects. <u>All work shall be conducted in accordance with the LFUCG DOE Manuals, to the best extent practical.</u> Services during design may include:

- Review of DOE/LFUCG supplied or referenced information related to the project, including the latest photographic mapping and digital information that is available.
- Preparation of and adherence to a specific project schedule that ensures compliance with required project completion deadlines.
- Field and cadastral surveying.
- Deed research / easement preparation as required. Easements may be in the form of metes and bounds, centerline, or platted as directed by DOE/LFUCG. If easement acquisition is included in the scope of services of the design consultant, easement negotiations with property owners will be the responsibility of the consultant.
- Preparation of detailed design for new installations, replacement projects, or site specific specification of rehabilitation requirements and methods.
- Preparation of all permit applications (Corps of Engineers (COE), Division of Water (DOW), Kentucky Department of Highways (KDOH), LFUCG, Federal Emergency Management Agency (FEMA), railroad, other).
- Preparation of Storm Water Pollution Prevention Plans (SWPPPs) and/or Erosion and Sediment Control Plans as required.
- Preparation of Contract Documents (Plans and Specifications) in a suitable format for bidding and consistent with all DOE/Division of Traffic Engineering (DOTE)/LFUCG standards. (NOTE: DOE/DOTE may provide each consultant standard front end and technical specifications for their use. However, the consultant shall be responsible for reviewing the documents and incorporating project-specific elements as necessary for each project.).
- Preparation of Engineer's pre-bid Opinion of Project Costs.
- Attendance at design meetings: kick-off, progress at 30% and 75% complete, final review.

Services during Bidding, including but not limited to the following, may or may not be included in an approved project assignment:

- Conduct pre-bid conference
- Respond to questions and issue addenda as necessary
- Bid review and evaluation and provide recommendation of award
- Enter quantities into Unit Price Contract spreadsheet and solicit the UPC contractors

Services during Construction, including but not limited to the following, may or may not be included in the Scope of Services for specific task orders:

- Contract administration
- Review and approval of shop drawings
- Responses to contractor requests for information (RFIs)
- Review and approval of pay requests and change order requests
- Preparation of Record Drawings/as-builts in hard copy and electronic formats, as directed by the DOE.
- Provide Global Positioning Systems (GPS) coordinates for all constructed features in accordance with LFUCG standards
- Final Inspection and preparation of punchlist
- Project start-up and preparation of operations and maintenance manuals (pump stations)
- Project Certification
- Meetings consultant will be responsible for agenda and preparation of meeting summary
 - o Preconstruction
 - o Monthly progress meetings
 - o Project closeout meeting
- Resident Observation full-time, on-site, including preparation of record drawings

4. Submittals

Each firm responding to this RFQ shall submit an SOQ for Contract 1 prequalification. SOQ's should be spiral or comb bound to allow ease for archiving (no 3-ring binders). Each firm must submit one (1) master hardcopy, (1) electronic version in PDF format on a flash drive or CD and seven (7) duplicates (hardcopies). Statements of Qualification shall be structured as follows:

Section

- 1. Letter of Transmittal (one page maximum)
- 2. Firm Qualifications (two pages maximum)
 - Provide an executive summary explaining why the firm should be selected to provide services for DOE projects, along with general information about the firm (and subconsultants) related to their history and general qualifications specific to Contract 1.
- 3. Project Team (six pages maximum)
 - Provide an organizational chart for identifying project manager, project engineers, surveyors, Disadvantaged Business Enterprise (DBE) Firm / Minority Business Enterprise Firm (MBE), and others as required. The identified team members must have measurable experience and contributions associated with the projects identified in Item 5 below. The organizational chart should clearly indicate the services to be provided by all sub- consultant firms. Include office locations and one-page resumes of key project team individuals that will be providing substantial contributions to work products.
- 4. List of Clients for Which Similar Work has Been Performed (one page maximum)
 - Provide client name, contact person, contact phone number and email address, and

identify by name similar projects completed for each client.

- 5. List of Similar Projects Within the Desired Category (two pages maximum)
 - Provide the project name, date, services provided, and a project description detailing the scope of the project and project construction cost. List only those projects where a key member of the project team provided a substantive contribution to the project completion.
- 6. Local Office (one page maximum)
 - Statement of presence of local office(s) for all firms comprising a Project Team, when the local office was established, local office staffing (number in each local office), and local office utilization (estimated percent of potential project services to be performed by the local offices). "Local office" shall be defined as being located in counties served by the Bluegrass Area Development District (see BGADD.org for a complete list). The attached form (Attachment 1) shall be used for this information.
- 7. Disadvantaged Business Enterprise (DBE) Involvement (one page maximum)
 - Provide a statement regarding the commitment to meeting the goals of LFUCG's DBE program (see below).

5. Disadvantaged Business Enterprise (DBE) Notice

NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITIES AND DBE CONTRACT PARTICIPATION

The Lexington-Fayette Urban County Government has set a goal that not less than ten percent (10%) of the total value of work conducted in this program be subcontracted to DBEs. The goals for the utilization of certified DBEs as subcontractors are recommended goals. Consultants who fail to meet such goals will be expected to provide written explanation to the EEO Officer and the Director of the Division of Purchasing of efforts they have made to accomplish the recommended goals, and the extent to which they are successful in accomplishing the recommended goals will be a consideration in the procurement process. For assistance in locating DBE subcontractors contact the following Urban County Government agency:

Sherita Miller, Division of Central Purchasing Lexington-Fayette Urban County Government 200 East Main Street Lexington, KY 40507 (859) 258-3323

Note: Consultants may, but are not required to identify specific DBE subconsultants in their Prequalifications submittal. However, they must indicate their status of DBE utilization on the fee proposal, and furnish supporting documentation for each project assignment they are awarded. A sample Fee Proposal is provided as Exhibit 1.

6. Selection Criteria (Attachment 2)

Firms will be individually ranked for each category included in their proposals. The following criteria will be used by the evaluation committee to rank prospective firms:

Overall expertise of the firm in project category (1)	20 points
Overall expertise of the Team members in project category (1)	25 points
Past performance in the project category (2)	25 points
Project Manager Qualifications (3)	10 points
Office status and location of employees (4)	20 points
TOTAL:	100 points

Notes:

- 1. Firms must have relevant experience in at least three similar projects to be rated as "acceptable". Individual Project Team members should demonstrate significant experience in at least two similar projects in the last three years to be rated as "acceptable".
- 2. Past performance on infrastructure projects completed under a government contract or government specifications.
- 3. Project Manager must have relevant experience with at least three projects in the last three years to receive maximum points.
- 4. Factors considered: Fayette County headquarters; Fayette County office established more than 12 months prior to issuance of this RFQ; office established in Bluegrass Area Development District counties more than 12 months prior to issuance of this RFQ. Project Manager <u>must be located in the local office</u> to be rated as "acceptable". <u>Proposals should</u> clearly present all information regarding all firms submitting as a "team".

Project Team Location(s)

Headquarters			
Local Office			
PM Location			
Name:			
Service Provided			
Headquarters			
Local Office			
Name:			
Service Provided			
Headquarters			
Local Office			
Name:			
Service Provided			
Headquarters			
Local Office			

Notes:

- 1. "Headquarters" refers to the corporate office that provides project support to the local office, if applicable. If support comes from multiple locations, use the blank spaces in the form to provide relevant information.
- 2. Listing of sub-consultants is optional and should only be provided if the prime consultant considers the sub-consultant(s) services to be essential to meeting the required qualifications. In this event, documentation from the subconsultant(s) shall be submitted in the SOQ that provides a commitment to be a part of the prime consultant's team in providing the stated services. In such cases, for the purpose of evaluating the proposals, committed sub-consultants will be considered to be part of the prime consultant's workforce. Prime consultants face potential disqualification from future work if DOE finds that the identified sub-consultants are not being utilized to deliver assigned work products.

EXHIBIT 1

TEMPLATE FOR PROFESSIONAL ENGINEERING SERVICES CONTRACTS UTILIZING PREQUALIFIED FIRMS ON A FEE BASIS

Fee Proposal

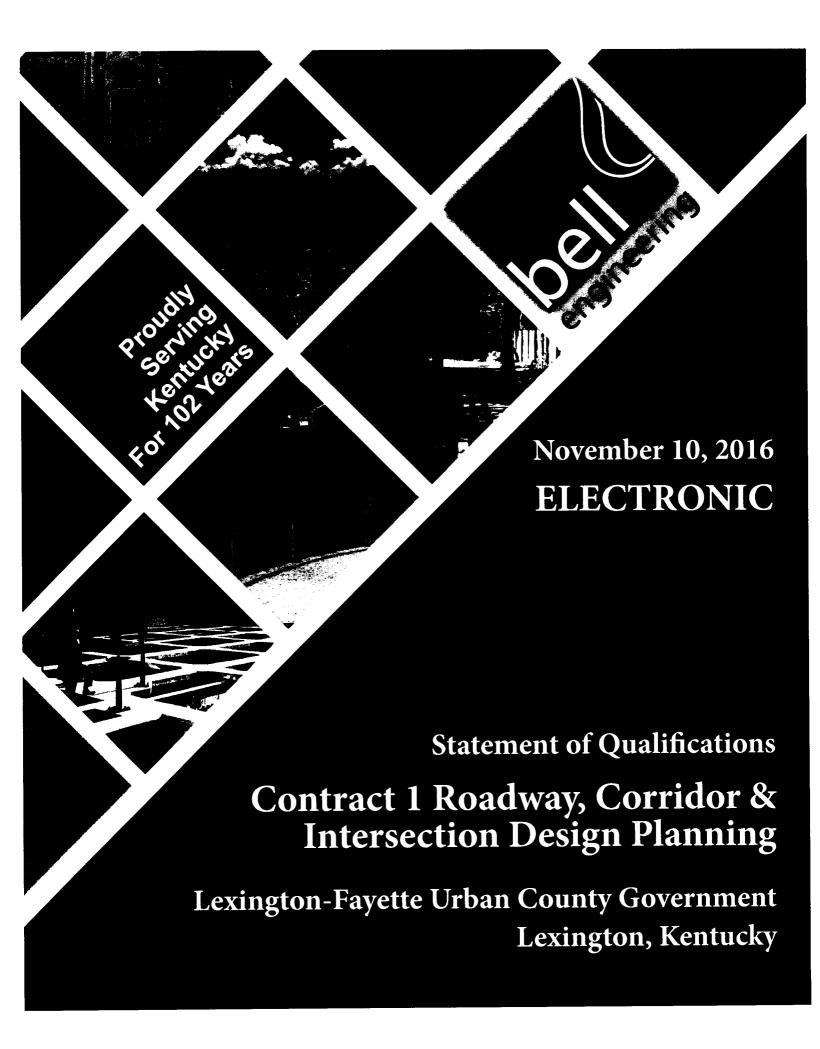
Project Name

Lump :	Sum Fee Components		
Task N	lo. 1 — Description		\$
Task N	lo. 2 — Description		
Task N	lo. 3 — Description		
Task N	lo. 4 — Description		
Total(Basis of Contact Award)		\$
DBE U	tilization – Check Applicable Box Below		
	A DBE firm will be utilized on this project.		
	DBE Name		
	Total		\$
	Percent Utilization		
	A DBE firm will not be utilized on this proje efforts to secure a DBE and furnish suppor		planation describing you
Qualifi	cation Certification		
Have th	he firm's qualifications significantly changed	since submittal of their State	ement of Qualifications?
□ No			
☐ Yes	If yes, provide supporting documentation e currently ability to perform the work.	explaining the change(s) and	demonstrating the firm's
Ackno	wledge Receipt of Addendum No.#	Dated xx/xx/xx	
Signed	l:		·
Firm N	ame:		
Date:			

EXHIBIT B

PROPOSAL OF ENGINEERING SERVICES AND RELATED MATTERS

- 1. Proposal of Engineering Services
 - 2. Certificate of Insurance



Firm Submitting Proposal: Bell Engineering		
Complete Address: 2480 Fortune Drive, Suite 35 Street	0, Lexington, KY City	40509 Zip
Contact Name: Megan Hogan Title: Di	irector of Marketin	ng
Telephone Number: 859/278-5412 Fax Num	ber: <u>859/278-291</u>	11
Email address: mhogan@hkbell.com		



November 10, 2016

Mr. Todd Slatin, Purchasing Director Lexington-Fayette Urban County Government Room 338, Government Center 200 East Main Street Lexington, KY 40507

Re: RFQ #38-2016 Professional Engineering Services Contract 1 – Roadway, Corridor & Intersection Design Planning

Dear Mr. Slatin,

Bell Engineering is pleased to submit our qualifications for renewal of our Contract 1 prequalification to provide engineering services for Roadway, Corridor and Intersection Design Planning to the Lexington-Fayette Urban County Government (LFUCG). As the longest continually operating civil consulting engineering firm in Kentucky, Bell is a name that has been associated with reliability and Innovation for 102 years. We are confident that upon your review of our qualifications, you will conclude that the Bell team is extremely qualified to continue providing these services. We offer the following to LFUCG:

- KYTC prequalified in rural and urban roadway design and current Contract 1 holder with LFUCG
 What this means for LFUCG: Bell is familiar with both KYTC and LFUCG practices and procedures regarding roadway/transportation projects. We understand the contract award process and expectations on projects.
- Miles of bicycle, pedestrian and roadway planning/design experience and extensive streetscape experience
 What this means for LFUCG: Bell provides knowledge specific to the Commonwealth of Kentucky and, more
 importantly, the Central Kentucky Area. With previous work experience in the area, we are familiar with the
 subsurface conditions, project opportunities, and constraints.
- Proven capacity to perform under accelerated design & construction schedules
 What this means for LFUCG: Through working with our clients and contacts at various regulatory and funding agencies, our team consistently meets and exceeds defined project schedules with effective management of the design team and contractors while still maintaining project budget.
- 100% locally owned and operated

What this means for LFUCG: The Bell team, Abbie Jones Consulting and LE Gregg Associates are all locally owned and operated firms with corporate headquarters located in Lexington, Kentucky. Additionally, Abbie Jones Consulting is an LFUCG certified WBE.

On behalf of Bell Engineering, we thank you for the opportunity to showcase our experience and **outline the strengths that our team can provide**. We look forward to providing quality engineering and planning services to LFUCG through this and many future projects.

Sincerely,

BELL ENGINEERING

Kelly G. Gillespie President

2480 fortune drive, suite 350, lexington, kentucky 40509 859/278-5412 phone 859/278-2911 fax www.hkbell.com bell engineering. creating. improving. planning for the future.



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- 5.0 LOCAL OFFICE
- 6.0 DBE INVOLVEMENT

APPENDIX A



1.0 FIRM QUALIFICATIONS

- Founded in Lexington, KY in 1914
- · Locally owned and operated
- 100% of work performed by staff located in Kentucky
- Longest continually operating civil consulting engineering firm in Kentucky

Bell Engineering has remained a locally owned and operated civil engineering firm since Mr. Howard K. Bell formed the company in Lexington, Kentucky in 1914. Originally located on Limestone Street, Howard K. Bell Consulting Engineers, Inc. provided water, wastewater and stormwater engineering services to a variety of clients throughout Kentucky and West Virginia.

Prior to Mr. Bell's death in 1939, his son Mr. Grant S. Bell and Mr. James K. Latham were made partners in the firm. In 1960, **operations were changed from a partnership to a corporation** and the firm adopted an Employee Stock Ownership Plan (ESOP) in 1992. In 2005, the **firm rebranded under the name Bell Engineering** and the Lexington headquarters moved to its current location on Fortune Drive in August 2010.

Since Mr. Bell's time, the **firm has grown to include a multitude of services** including landscape architecture, certified planning and industrial pretreatment providing clients the opportunity to work with one firm for all of their engineering needs. Our firm is well-staffed to complete a variety of projects in **a timely, efficient and cost-effective manner** in many different markets including municipal, industrial, commercial, federal, energy and natural gas, transportation and education.

Bell Engineering is a name that has been associated with reliability and innovation for 102 years. As the longest continually operating civil engineering firm in the state, we have completed projects across Kentucky and in many surrounding states. We are currently providing services in numerous states throughout the country and are capable of working anywhere within the US. We are licensed to practice in Kentucky, Indiana, Ohio, Tennessee, West Virginia, Arkansas and Arizona and are a registered small business with the SBA.

"Everyone is very professional and friendly. Every project we have worked on together has turned out to be very successful. I would never hesitate to call upon Bell Engineering for any needs we may have as a city." – Hon. Gary Hunt; Mayor, City of Owingsville, Kentucky

As a Kentucky owned firm, our team has the ability to provide clients with a **responsive and detailed approach** and **knowledge specific to the Commonwealth of Kentucky**. This also gives us the ability to operate with **lower overhead costs** and **maximize project budgets**. Our clients can feel confident that our team will be available to offer guidance and receive input throughout project planning, design and construction. Additionally, our team is **available 24/7** via smart phone service.

A key member of Bell's team is **Abbie Jones Consulting**. Abbie Jones Consulting, **a LFUCG certified DBE**, was founded in Lexington, KY in 2011 with a vision to provide professional engineering and land surveying focused on building sustainable communities for future generations.



Staff will **provide professional land surveying services** as needed including construction staking, topographic and boundary surveys and elevation certification.

LE Gregg Associates was founded in Lexington, KY in 1957 to provide engineering and materials testing services. With 57 years of institutional experience, the firm is well-versed in the process of conducting geotechnical investigations for a variety of projects. LE Gregg offers a range of services including Phase I Environmental Site Assessments and Special Inspections.

Bell Engineering is "responsive, professional and [a] team player."- Mr. Michael A. Scott; American Electric Power

The Bell Engineering team is requesting renewal of our prequalification on the following Lexington-Fayette Urban County Government (LFUCG) Department of Engineering (DOE) contracts: Contract 1: Roadway, Corridor & Intersection Design/Planning. Under this contract, our team successfully completed the intersection safety audit at Man O'

War at Victoria Way/Habersham Drive in 2015. We are also currently completing the Alumni Drive Separated Bike Lanes project for the DOE under Contract 5. We are qualified to provide engineering services to the DOE for Contract 1 because of our **knowledge and team experience with similar projects as well as our project history with LFUCG**. The combined resources of our companies will ensure that any projects our team is selected for will exceed the DOE's expectations.

Bell Engineering provides the expertise to plan, design and construct roadway and transportation networks as either stand-alone projects or as an integrated part of a larger concept. From the design of the first concrete streets in Lexington in the 1920's to the use of pervious pavement in today's design, Bell continues to implement state-of-theart street and roadway construction techniques. We are currently involved in urban, commercial, industrial and residential roadway projects. Bell is

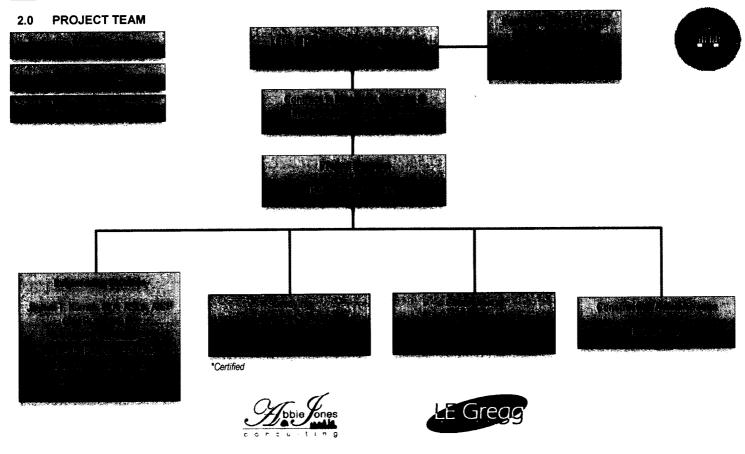


Alumni Drive Roadway Realignment

KYTC prequalified in rural and urban roadway design.

Our team recently finished work as a subconsultant on the Alumni Drive Roadway Realignment project on the University of Kentucky campus and is **currently providing engineering services for a number of Consent Decree related projects** for the LFUCG Division of Water Quality. Our staff have **developed established relationships with LFUCG project managers** and understand the **DOE processes and procedures** for projects executed under these contracts.





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Robert L. Pickerill, PE Project Manager Lexington/Hopkinsville, KY

Mr. Pickerill has 38 years of industry experience including a **strong background in project management and quality control in construction activities** overseeing all phases of projects including estimating, bidding, negotiating subcontracts, procuring equipment and materials, reviewing shop drawings, preparing pay estimates and negotiating design modifications. Additionally, he has **design and survey experience with site development projects, commercial and residential site plans, roadway projects**, street/parking layout, streetscape, water features, sewer, water, and **stormwater drainage design**.

Education

B.S. Civil Engineering, Western Kentucky University

Registrations

Professional Engineer, KY – 15052

- Project manager for intersection safety audit at Man O' War at Victoria Way/Habersham Drive Lexington-Fayette Urban County Government; Lexington, KY
- Project manager for Alumni Drive Roadway Realignment project including drainage calculations, landscape architecture services and inspection during construction of the realigned roadway and two roundabouts – University of Kentucky; Lexington, KY
- Project manager for UK/Nicholasville Road Flood Mitigation Project utilizing FEMA Hazard Mitigation Grant Funds: Modification of 7 detention basins within 240-acre watershed; variety of utility relocations, permanent removal of road and upgrades to culvert on Nicholasville Road; underground stormwater detention and water quality units – University of Kentucky; Lexington, KY
- Project manager for reconstruction of 6th Street including relocation of overhead utilities underground, new decorative intersection at 6th and Main Streets, sidewalk replacement, new lighting, reversal of traffic flow and drainage improvements – Hopkinsville, KY
- Project manager for MSU Drive Extension including the design of 1045 L.F. of new 2-lane road with turn lane,
 curb and gutter Hopkinsville, KY
- Project manager for Country Club Lane Extension including reconstruction of approximately 550 L.F. of existing roadway, curb and gutter, storm drainage and utility relocation – Hopkinsville, KY
- Project manager for Quintin Court Widening including the widening of approximately 950 L.F. of 2-lane road in Industrial Park into a 3-lane road – Hopkinsville, KY
- Project manager for Sheffield Downs Subdivision Phase I, II and III Project including development plans and site work for the addition of a residential subdivision; completed a master plan and master drainage plan for the 107-acre development; designed all aspects of the subdivision including water and sewer, roadways, sidewalks, street lighting and stormwater management/storm sewers. – Hopkinsville, KY
- Project manager for Westbrooke Subdivision including 3,700 L.F. of roadway Pembroke, KY
- Project engineer for civil design of Vehicle Maintenance Facilities design/build project including design of grading, pavement, site utilities and stormwater facilities – Fort Cambell, KY



Joshua T. Karrick, PLA, ASLA, AICP Landscape Architect Lexington, KY

Mr. Karrick brings **17 years of experience** in Landscape Architecture and Planning to Bell Engineering. He has a strong background in project development and specializes in stormwater management, **master planning**, urban design, parks and recreation, **streetscapes**, bikeways and trails, green design and community planning. Mr. Karrick is involved with several professional societies including the American Society of Landscape Architects, the American Institute of Certified Planners and the Kentucky Association of Mapping Professionals.

<u>Education</u> <u>Registrations</u>

B.S. Landscape Architecture, University of Kentucky

Professional Landscape Architect, KY – 679 American Institute of Cert. Planners – 023764

- Project manager for Alumni Drive Separate Bike Lanes project Lexington-Fayette Urban County Government; Lexington, KY
- Project planner, designer and landscape architect for Alumni Drive Roadway Realignment project including drainage calculations, landscape architecture services and inspection during construction of the realigned roadway and two roundabouts – University of Kentucky; Lexington, KY
- Project planner, designer and landscape architect for UK/Nicholasville Road Flood Mitigation Project utilizing FEMA Hazard Mitigation Grant Funds: Modification of 7 detention basins within 240-acre watershed; variety of utility relocations, permanent removal of road and upgrades to culvert on Nicholasville Road; underground stormwater detention and water quality units – University of Kentucky; Lexington, KY
- Project director for Lexington Distillery District Master Plan incorporating design elements including streetscape, road realignment, trail, water quality, bus stops, lighting and amenities – Lexington, KY
- Project designer for South Limestone Multimodal Transportation Study which included design assistance with streetscape, bike and pedestrian improvements for the South Limestone corridor from Euclid Avenue south to Cooper Drive – Lexington-Fayette County Urban Government; Lexington, KY
- Project manager and lead designer for development of the Nicholasville Downtown Master Plan including inventory and analysis of the downtown core and surrounding neighborhoods and an open design forum to develop community buy-in and support which led to a new streetscape for the downtown core and three urban parks – City of Nicholasville, KY
- Project manager and lead designer for the creation of the Harrodsburg Road Master Plan for a 6.7 mile section of Harrodsburg Road from Main Street to Military Pike focusing on developing standards and recommendations for landscaping, rain gardens, vegetative swales, sidewalks, bike lanes, bus stops, signage and places for public art – LFUCG; Lexington, KY
- Project manager for Manchester Street Corridor Schematic Plan Urban Collage; Lexington, KY
- Project designer for Tates Creek Corridor Enhancement Master Plan LFUCG; Lexington, KY
 Landscape Architect for Cigar Lane Project including Phase I and II roadway design for the 1 mile Cigar Lane to serve the 2010 FEI World Equestrian Games through improved pedestrian safety, improved traffic flow through widening and installation of a one-lane roundabout (\$2,300,000) Kentucky Horse Park; Lexington, KY



Clint R. Abbott, PE Project Engineer Lexington, KY

Mr. Abbott is a registered Civil Water Resources Engineer with 17 years' experience designing potable water, fire protection, sanitary sewer and stormwater systems. He is also experienced with grading and drainage design, detention and retention systems, stormwater quality design and construction administration related to all of the above. Half of his career has been spent analyzing and designing large scale sanitary and potable water systems with the other half spent as a site engineer. He has also spent time as a consultant to a Central Kentucky Planning and Zoning Commission.

<u>Education</u> <u>Registrations</u>

B.S. Civil Engineering, University of Louisville Speed Scientific School

Professional Engineer, KY – 24737

- Project engineer for Alumni Drive Separate Bike Lanes project Lexington-Fayette Urban County Government; Lexington, KY
- Project engineer for the UK Landscape Improvements Project which focuses on updating civic open spaces, streetscapes, pedestrian corridors, quadrangles and courtyards to provide a unified landscape on campus, the project will enhance pedestrian orientation by visually connecting various areas of campus and retaining views of new and iconic buildings – University of Kentucky; Lexington, KY
- Project engineer for Monticello Safe Routes to School Sidewalk Project including construction and rehabilitation of sidewalks along College Street from Main Street to the elementary school and along Myrtle Street near the middle and high schools – Monticello, KY
- Engineer of record for Shillito Park Trail Project including grading, drainage, horizontal and vertical alignment and other design constraints to develop plans and specifications for 2.3 miles of 2 shared-use trails that circumnavigate Shillito Park (the Lafayette Trail and the Shillito Trail); the Lafayette Trail connects to the trail system at Wellington Park off Reynolds Road and is paved and designed for activities such as running and walking as well as higher speed activities like bicycling and skating, the trail route reflects central Kentucky topography, with rolling hills throughout its course LFUCG; Lexington, KY
- Engineer of record for a \$30 million sports complex, comprised of Football, Softball, Baseball and Soccer fields in Elizabethtown. Included the planning and design of all vehicular and pedestrian access (1.5 miles of sidewalk and .65 miles of roadway) serving the entire complex and approximately 15 buildings. This work was completed with no change orders Elizabethtown Sports Park; Elizabethtown, KY
- Project engineer for three separate expansion projects that added three buildings and doubled the campus' usable area including planning and design of all vehicular and pedestrian access (1 mile of internal campus roads and .5 mile of sidewalks) serving the expanded area Gateway Community and Technical College Campus Expansion; Florence, KY



Rick Harper, PE, LEED AP Project Engineer Hopkinsville, KY

Mr. Harper has **30 years of industry experience** including a strong background in commercial, municipal, industrial and institutional **site development projects**. Mr. Harper is responsible for engineering design and project management activities including **grading and drainage**, **stormwater management**, **erosion and sediment control**, site layout, **parking and traffic control**, **pedestrian access and construction details**. In addition to site development design, Mr. Harper's experience also includes sanitary sewer main extension and pump station design, water main extensions, flood encroachment studies for permitting and channel design and road and street design.

Education

B.S. Civil Engineering, University of Kentucky

Registrations

Professional Engineer, KY – 17315 Professional Engineer, TN – 22902 Professional Engineer, OH – 56200 Professional Engineer, IN – 9300207

- Project engineer for Alumni Drive Roadway Realignment project including drainage calculations, landscape architecture services and inspection during construction of the realigned roadway and two roundabouts – University of Kentucky; Lexington, KY
- Project engineer for UK/Nicholasville Road Flood Mitigation Project utilizing FEMA Hazard Mitigation Grant Funds: serves to remedy stormwater quantity and quality control issues, includes pervious pavement and utility relocations – University of Kentucky; Lexington, KY
- Project engineer and manager for Howell Street Drainage Improvement project that included the installation of +/- 1,000 linear feet of 24" storm culvert, drainage inlet structures, stone segmental retaining walls and new sidewalk – Hopkinsville, KY
- Project engineer for Boone County Public Safety Complex including site development for the 60-acre tract
 with a site for the new jail, a site for the new sheriff department facility and 0.5 miles of new road with parallel
 sidewalks and bike trails Boone County Fiscal Court; Burlington, Kentucky
- Project engineer for Christian County Justice Center including site re-development of a 3.5 acre parcel bordered on three sides by city streets and on the fourth by the North Fork of the Little River. Project included parking for 250 vehicles, sidewalks and pedestrian plaza and replacement of all street side sidewalks along the perimeter of the site – Christian County Fiscal Court, Hopkinsville, Kentucky
- Project engineer for Access Road for Universal Fasteners including site development for new industrial site and 0.65 miles of new access road – Gray Company; Centerville, TN
- Project engineer for Turn Lanes for Crofton Elementary School including site development for new school facility and 1120 feet of turn lane – Christian County Public Schools; Crofton, KY
- Project engineer for Turn Lanes for MLK Jr Elementary School including 30 acre site development for new school facility and two 600 feet left turn lanes – Christian County Public Schools; Hopkinsville, KY
- Project engineer for Turn Lanes for South Livingston Elementary School including site development for new school facility and 1400 feet of turn lane - Livingston County Public Schools; Smithland, KY
- Project engineer for Turn Lanes for Trigg County Elementary School including site development for school addition and 500 feet of turn lane - Trigg County Public Schools; Cadiz, KY



James K. Roberts, PE, PLS Project Engineer Lexington, KY

Mr. Roberts is a **Principal in the firm** and serves as Executive Vice President and Director of Engineering Operations at Bell Engineering. He specializes in the **analysis of sewer collection and pumping systems (SSES)** and brings over **38 years of experience** in the industry. Mr. Roberts has advanced training in the use of EPA SWMM v5.0 sewer modeling and analysis software and is currently using it on several collection and treatment system studies. He has completed design work on both water and wastewater treatment projects and has experience in site development and utility relocation projects. He serves as our **in-house quality assurance coordinator** on most projects. Client satisfaction and meeting budgets and schedules are his main focus throughout a project.

Education

B.S. Civil Engineering, University of Kentucky Value Engineering Workshop Training CAD Production Technology & Workshop

Registrations

Professional Engineer, KY – 24737 Professional Engineer, WV – 13391 Land Surveyor, KY – 3010 Land Surveyor, WV – 1619

- Project engineer for intersection safety audit at Man O' War at Victoria Way/Habersham Drive Lexington-Fayette Urban County Government; Lexington, KY
- Project manager and surveyor for Russell Safe Routes to School Project including 9,858 L.F. of sidewalk, surveying, curb and gutter layout and easement preparation for seven parcels along Kenwood Drive and KY 750 – Russell, KY
- Quality assurance for North Drive Safe Routes to School project which included .6 miles of new sidewalks and evaluation and design of corrections to drainage issues along adjacent ditch line (\$170,961) – Hopkinsville, KY
- Project manager for Riggs Street Renewal Project including street, curb and sidewalk replacement –
 Falmouth, KY
- Project engineer and surveyor for Barker Boat Launch & Access Road project which was the development of site facilities for a four-lane boat launch and 270-car/trailer parking area including horizontal and vertical control, topographical, access roadway design, site grading, storm drainage design and utility design – Yatesville Lake
- Project engineer and surveyor for Pleasant Ridge Recreation Complex project which was the development of access and camp site road layout and design including horizontal and vertical alignment, computer generated cross-sections, re-grade and volume calculations – Yatesville Lake
- Project manager for GIS Mapping of entire sewer collection system including topo survey of two existing pump stations and horizontal & vertical control – Clay City, KY
- Easement preparation for 50 parcels Carol Malone Highway Relocation



3.0 LIST OF CLIENTS

Bell Engineering is KYTC prequalified in rural and urban roadway design and we are currently involved in urban, commercial, industrial and residential roadway projects. We have provided engineering services on many projects similar to those that will be awarded through Contract 1: Roadway, Corridor & Intersection Design/Planning; making our team qualified to provide these services to LFUCG. The following table includes a list of clients and projects with contact information.

Client/Project Name	Contact Information				
LFUCG - Alumni Drive Separate Bike Lane - Harrodsburg Road Corridor Study* - Lexington Distillery District Master Plan* - South Limestone Multimodal Transportation Study*	Contact Name: Keith Loven: Title: Project Menager Phone: 859/258-3478 Email: kloven@lexingtonky.gov Contact Name: Bob Bayert Title: Senior Engineer Phone: 859/258-3441 Email: bobb@lexingtonky.gov				
University of Kentucky - Alumni Drive Roadway Realignment - UK/Nicholasville Road Flood Mitigation Project - University Drive Bike Lanes Project - Arboretum Bike Trail	Contact Name: Keith Ingram Title: Project Manager Phone: 859/218-3108 Email: kingram@email.uky.edu Contact Name: Scotty Bowles Title: Project Manager Phone: 859/218-6380 Email: scott.bowles@uky.edu				
Hopkinsville, Kentucky - 6th Street TEA-21 - Country Club Lane Extension - Sheffield Downs Subdivision - Westbrooke Subdivision - MSU Drive Extension - Quintin Court Widening - Sorrell Lane - McGowan Way - Lover's Lane Widening - Pyle Lane Curve Realignment - Mount Zoar Road Widening - Trail of Tears Park Entrance Road	Contact Name: Steven R. Bourne Title: Director Phone: 270/887-4285 Email: sbourne@comdev-services.com				
LaGrange, Kentucky - LaGrange Transportation & Traffic Study*	N/A				
Kentucky Horse Park - Cigar Lane*	N/A				

^{*}Projects completed by Mr. Karrick prior to joining the Bell Engineering team.

4.0 LIST OF PROJECTS

					Projec	t Team	
Project Name	e/Client	Description	Services Provided	Robert L Pickenil, PE	Joshus T Karrick, PLA ASLA, AICP	James K Roberts, PE p: c	PLS Rick Harper
	Harrodsburg Road Corridor Study* LFUCG Completed: 2009 Construction Cost: N/A	This project included planning efforts for the creation of a corridor plan for a 6.7 mile section of Harrodsburg Road from Main Street to Military Pike. The project focused on developing standards and recommendations for landscaping, rain gardens, vegetative swales, sidewalks, bike lanes, bus stops, signage and places for public art. The planning process included the formation of an advisory committee and public meetings to foster input and support for the project.	• Planning		~		
The same of the sa	18 Oldscholmer the Road Pleast Militarian Printer; in University of Institution; Committee: Committee the Spring 2014. Estimated Committee ther Court \$12,000,000		Access America Castiline Delica America Ameri	¥	V	¥	
-	University Drive Bike Lanes University of Kentucky Completed: 2013 Construction Cost: \$115,880	This project involved the widening of approximately 700 linear foot of University Drive from the Alumni Drive intersection towards Cooper Drive to instal 6 foot wide bike lanes. The project is significant because it connects three previously disconnected sections of the campus bikeway system.	Planning Design Permitting Bidding Construction Administration	✓	✓	✓	,
	Alumini Drive Reaching Realignment University of Kentucky Completed; 2015 Consideration Cost: 94,103,434	The University of Kenfucky contracted by have one mile of Alterna Drive recognituded on questions frost Commonwealth. Stadium. The road is very highly travelled requiring the monoidraction to be professionable between the first day of class in spring 2015 and the naturn of extrema or August 17, 2015, Since the very twenty with other projects in the season that neglect the future Alleric Drive alignment fifth the plays, we there sealed to just the COM Brieff them for design of the readlessy realignment project, Dat provides the dynamic calculations for the project, landscape architecture sentions, coordinators between adjustments and a portion of the Impaction services during construction. The final design of the readlessy final the recommendations are interested to the project.	Planning Design Construction Administration	V	•		
	Cigar Lane* Kentucky Horse Park Completed: 2009 Budget: \$2,300,000	This project included Phase I and II roadway design for Improvements to a 1-mile long section of Cigar Lane in preparation for the 2010 FEI World Equestrian Games. The roadway provided improved safety and access to the new indoor arena through widening Cigar Lane to a three-lane urban section consisting of two 12-foot lanes with one 12-foot center turn lane. Special care was taken to preserve mature sycamore trees within the project area. Also included was a one-lane roundabout at the park entrance with an interior green.	Planning Design Permitting		✓		

*Projects completed by Mr. Karrick prior to joining the Bell Engineering team.

			Project Team				
Project Name/Client		Description	Services Provided	Robert L Pickerill PE	Joshua T Karrick PLA, ASLA, AICP	James K Roberts PE PLS	Rick Harper. PE. LEED AP
	Service Description of the Control o	The propert consisted of the charge of a 100g frost point extension for environmental disreparate. The Chy of fragilities the received funding through the State of Kentecky and the propertiess dissequent to k 1000s standards, included in the stating what support on the properties of the properties o		*			\
	Pyle Lane Curve Realignment City of Hopkinsville Completed: 2007 Construction Cost: \$140,000	This project included the reconstruction and realignment of a collector road in the City of Hopkinsville. The curve had a history of accidents including fatalities. Roadway was realigned within the right of way. The culvert was extended and ditch lines were relocated. A super elevation was also added into the alignment.	Design Bidding Construction Administration Resident Project Representation	√			
, į t 1	Caintin Court Widening City of Haplamority Completed: 2012 Construction Cost: \$12,000	This project consisted of constructing an additional 6' width an each side of Quintin Court in the Industrial park in order to video approximately, 1986 it of readway from 2 labor to 3 labor. The project also included drainage. Continuous such traffic uses maintained spough the site, as see required by the adjacent rule. Coordination with existing utilities was required for lighting and relocation of a water main.	Surviy Ossign Hidding Construction Administration Resident Project Representation	V			
THE STATE OF	Country Club Lane Extension City of Hopkinsville Completed: Summer 2014 Construction Cost: \$180,850	This project consisted of 550 LF extension of Country Club Lane (KY 380) in Hopkinsville. Beginning at Ft Campbell BMd (US 41A), the road will be extended through the commercial area to East 21st Street. Right of Way was acquired from two adjacent commercial businesses and the road will be dedicated, as the area is currently used as access to the businesses and is not sufficient as a roadway. Orainage improvements are included, with the addition of drop box inlets, a storm sewer junction box, headwall, and drain piping. Curb and gutter will be added and a barrier median will improve driver safety at the intersection with US 41A. Permitting through KYTC was required because it is an intersection of State and Federal highways. Utility relocation was coordinated through Bell, as all aerial utilities were moved because of conflicts with the proposed roadway.	Planning Design Permitting Bidding Construction Administration	✓		B	✓
	6º Street TEA-21. City of Hopkinsville Completed: 2010 Construction Cost: 3250,267	This project included reconstruction of Hopkinsville's 6th Street. Overhead utilities were converted to underground and a new decorative intersection was designed at 6th and Main Street. The 6th Street videwalk was replaced in several indications and new street lighting weis installed. In order to preserve the historic street briefs, they were removed and reissed at the courthouse. Traffic flow on 6th Street was also reversed to enhance views of the courthouse and significant drainage improvements were made throughout the project area. The project was funded through the Kentucky Transportation Cabinet's TEA-2t grant program. Bell worked closely with staff at the Kentucky Transportation Cabinet during design, permitting and construction.	Planning Funding Assistation Design Permitting Permitting Bidding Construction Administration		✓	~	

STATEMENT OF QUALIFICATIONS Lexington-Fayette Urban County Government RFQ#38-2016 Professional Engineering Services Contract 1 Roadway Corridor and Intersection Design Planning



5.0 LOCAL OFFICE

Attachment 1

Headquarters	2480 Fortune Drive, Suite 350 Lexington, KY 40509	1914	45	8
Local Office				
PM Location	Lexington, KY			
Subconsultants Name:	Abbie Jones Consulting			
Service Provided	Surveying			
Headquarters	1022 Fontaine Road Lexington, KY 40502	2011	4	4
Local Office				
Name:	LE Gregg Associates			
Service Provided	Geotechnical			
Headquarters	2456 Fortune Drive, Suite 155 Lexington, KY 40509	1957	19	5
Local Office				

Notes:

- 1. "Headquarters" refers to the corporate office that provides project support to the local office, if applicable. If support comes from multiple locations, use the blank spaces in the form to provide relevant information.
- 2. Listing of sub-consultants is optional and should only be provided if the prime consultant considers the sub-consultant(s) services to be essential to meeting the required qualifications. In this event, documentation from the sub-consultant(s) shall be submitted in the SOQ that provides a commitment to be a part of the prime consultant's team in providing the stated services. In such cases, for the purpose of evaluating the proposals, committed sub-consultants will be considered to be part of the prime consultant's workforce. Prime consultants face potential disqualification from future work if DOE finds that the identified sub-consultants are not being utilized to deliver assigned work products.

STATEMENT OF QUALIFICATIONS Lexington-Fayette Urban County Government RFQ#38-2016 Professional Engineering Services Contract 1 Roadway Corridor and Intersection Design Planning



6.0 DBE INVOLVEMENT

Bell Engineering is committed to meeting or exceeding the Lexington-Fayette Urban County Government's (LFUCG) goal that not less than ten percent of the total value of work conducted on projects our team is selected for be performed by certified DBE's. As a local firm, Bell values the effort placed on supporting local businesses and DBE's. We appreciate opportunities to create a 100% local team and support minority and women owned businesses.

Bell keeps LFUCG's list of certified DBE firms on file and refers to the list to contact DBE firms for project opportunities. Additionally, staff attend minority business events to network with DBE owners and employees. We have developed relationships with several DBE firms in Lexington and are frequently in contact regarding teaming opportunities.

Bell has recently utilized DBE's on several projects including:

Abbie Jones Consulting

- Alumni Drive Protected Bike Lanes; LFUCG
- UK Landscape Improvements Project; University of Kentucky
- UK/Nicholasville Road Stormwater Project; University of Kentucky
- South Campus Parking Lot Expansion; University of Kentucky
- Stormwater IDIQ Projects; LFUCG
- Cane Run/Haven Court Stormwater Improvements Project; LFUCG
- Cardinal Lane Stormwater Improvements Project; LFUCG
- Cephas Way Flume Repair Project; LFUCG

Vision Engineering

Blue Sky Pump Station & Force Main Project; LFUCG

Please see Appendix A for the completed LFUCG MBE/WBE Participation Form.

STATEMENT OF QUALIFICATIONS Lexington-Fayette Urban County Government RFQ#38-2016 Professional Engineering Services Contract 1 Roadway Corridor and Intersection Design Planning



APPENDIX

Bell Engineering Affirmative Action Plan

Required Affidavit

Equal Opportunity Agreement

Workforce Analysis Form

MWDBE Participation Form

Statement of Good Faith Efforts

General Provisions

AFFIRMATIVE ACTION PLAN FOR EQUAL EMPLOYMENT OPPORTUNITY AT BELL ENGINEERING

1. Policy

It is the policy of this firm to provide equal employment opportunity to all persons without regard to their race, color, religion, sex, age, veteran status, handicap, or national origin, and to promote the full realization of equal employment opportunity through a positive continuing program. The firm will assure that applicants are recruited and hired, and that employees are treated without regard to their race, color, religion, sex, age, veteran status, handicap, or national origin. Equal opportunity and equal consideration will be afforded to all applicants and employees in personnel actions which include recruiting and hiring, selection for training, promotion, fixing rates of pay or other compensation, transfer and layoff or termination. It is our intention, in the implementation of this policy, to provide full employment opportunities for members of minority groups. Furthermore, it is our policy to coordinate the affirmative action program directed at seeking personnel from minority groups for employment with the firm and to provide encouragement and direction to our staff to advance within the limits of each individual's capabilities.

2. Dissemination of Policy

Our equal employment opportunity is and will be communicated to all relevant audiences within and outside the firm. These include non-discrimination policy statements in our personnel manuals and memoranda, and employee information literature; posting of EEO posters on bulletin boards; periodic written and oral statements of policy from the firm to its management staff; discussion of policy and affirmative action plans in management meetings and development sessions; recruiting practices that will provide equal opportunity to all persons possessing requisite skills seeking employment with this firm.

3. Responsibility for Implementation of Policy

A firm officer will be responsible for the implementation of our affirmative action policy and will direct our equal employment opportunity program. His responsibilities will include: (1) developing policy statements, affirmative action programs, internal and external communication techniques; (2) assisting in the identification of problem areas; (3) assisting project engineers and project managers in arriving at solutions to problems; (4) designing and implementing audit and report systems that will measure the effectiveness of the program, indicate a need for remedial action, and determine the degree to which the goals and objectives of the firm's progress have been attained; (5) serving as liaison between the firm and enforcement agencies, minority organizations and community action groups; (6) keeping

the management informed of the latest developments in the entire equal employment opportunity area.

4. Analysis of Firm Employment

The attached Table 1 provides a breakdown of total employment into job categories based on position description having equivalent pay grades. Also, the table contains minority and women employment per job category, overall percentage within our recruiting area, and the percentage of those possessing the necessary employment skills. Our recruiting area for engineers is nationwide while that for designers/planners, engineering technicians, inspectors, draftspersons, and economists is mostly state—wide. Beginning inspectors, draftspersons, administrative assistants and secretaries are recruited within the Standard Metropolitan Statistical Area.

In analyzing our utilization in each job category, we have arrived at the following conclusions:

a. Job Category: Consultant

<u>Discussion</u>: Consultants are long-term employees, presently retired from full-time service but still working part-time, providing a special expertise to the firm.

<u>Conclusion</u>: This is not an under-utilization area. In furthering our equal employment opportunity policy, we will continue to encourage and promote full opportunity to minority and women employees with the requisite skill and tenure to advance to this position.

b. Job Category: Principal

<u>Discussion</u>: Principals are the owners of the firm. Openings for these positions are created only through action of the Board of Directors. All principals own stock in the firm and any new principal will have to purchase available stock.

<u>Conclusion</u>: Because openings in this category are extremely limited, the establishment of specific goals cannot realistically be accomplished. In furthering our equal employment opportunity policy, we will encourage and promote full opportunity for minority and women employees with the requisite skill and tenure to advance to this position.

c. <u>Job Category: Engineer</u>

<u>Discussion</u>: Within the recruiting area, minorities possessing the requisite skills for this category represent approximately 5.3 percent of the experienced work force. <u>Conclusion</u>: This is not an under-utilization area. However, in furthering our equal

employment opportunity policy, we will encourage and promote full opportunity for minority and women employees with the requisite skills and education.

d. <u>Job Category: Architect</u>

<u>Discussion</u>: Within the recruiting area, minorities possessing the requisite skills for this category represent approximately 5.3 percent of the experienced work force. <u>Conclusion</u>: This is not an under-utilization area. However, in furthering our equal employment opportunity policy, we will encourage and promote full opportunity for minority and women employees with the requisite skills and education.

e. Job Category: Designer/Planner

<u>Discussion</u>: Within the recruiting area, minorities possessing the requisite skills for this category represent approximately 20.1 percent of the experienced work force. <u>Conclusion</u>: When an opening occurs, we will encourage and promote full opportunity for minority and women employees with the requisite skills and education.

f. Job Category: Engineering Technician

<u>Discussion</u>: Within the recruiting area, minorities possessing the requisite skills for this category represent approximately 20.1 percent of the experienced work force. <u>Conclusion</u>: When an opening occurs we will encourage and promote full opportunity for minority and women employees with the requisite skills and education.

g. <u>Job Category: Inspector/Operations Specialist</u>

<u>Discussion</u>: Within the recruiting area, minorities possessing the requisite skills for this category represent approximately 20.1 percent of the experienced work force. <u>Conclusion</u>: When an opening occurs, we will encourage and promote full opportunity for minority and women employees with the requisite skills to fill such positions.

h. Job Category: Draftsperson

<u>Discussion</u>: Within the recruiting area, minorities possessing the requisite skills for this category represent approximately 23.7 percent of the experienced work force. <u>Conclusion</u>: When an opening occurs, we will encourage and promote full opportunity for minority and women employees with the requisite skills to fill such positions.

i. Job Category: Accountant/Economist

<u>Discussion</u>: Within the recruiting area, minorities and women possessing the requisite skills for this position represent approximately 49.1 percent of the experienced work force. When an opening occurs, we will encourage and promote full opportunity for minority and women employees with the requisite skills to fill such positions. Conclusion: This is not an under-utilization area.

j. Job Category: Administrative Assistant

<u>Discussion</u>: Within the recruiting area minorities and women possessing the requisite skills for this category represent approximately 49.1 percent of the experi-

enced work force. When an opening occurs, we will encourage and promote full opportunity for minority and women employees with the requisite skills to fill such positions.

Conclusion: This is not an under-utilization area.

k. Job Category: Secretary

<u>Discussion</u>: Within the recruiting area minorities and women possessing the requisite skills for this category represent approximately 98.9 percent of the experienced work force. When an opening occurs, we will encourage and promote full opportunity for minority and women employees with the requisite skills to fill such positions.

Conclusion: This is not an under-utilization area.

5. Goals and Timetables

Because of the current business climate, we do not anticipate an increase in our total number of employees in the next six to 12 months. During this time it is expected that new employees will be hired only to replace those employees who resign or leave for other reasons. Any immediate goals in terms of specific numbers will be on the conservative side if we expect to realistically attain these goals. The largest turn-over of employment is in the job categories of draftspersons and secretaries, so our maximum emphasis of recruiting minorities will be in these categories.

Although primarily dependent upon the work load and the needs to fill vacancies, the immediate goals of this firm are to increase minority and women employment in the job categories of engineering technician, inspector/operations specialist, draftsperson and secretary.

The firm will strive to fill any vacancies in a manner that will meet the goals set forth as follows:

	New Minor	ty Target
<u>Position</u>	Employees	<u>Date</u>
Secretary	1	1 year
Engineering Technician	2	2 years
Inspector/Operations Spec.	1	1 year
Draftsperson	1	1 year

These goals, together with 16 present minority and women employees, project a total minority employment by our firm of 20, for approximately 21 percent at the end of one year, and 21 for approximately 22 percent by the end of two years.

At every six-month period our goals will be reevaluated in light of business conditions and the success of our recruiting efforts. Our long-range goal is to employ a percentage of minorities and women with requisite skills at least equal to the percentage of minorities within our recruiting area.

6. Development and Execution of Program

a. Recruiting

Our recruiting program will be conducted in a manner to ensure we are reaching minority and women prospects. At such times that openings may occur within our staff, we will place notices of employment in appropriate media readily available to all persons seeking employment.

b. Training

We have previously hired minorities from the local technical institute and plan to utilize this source in the future. It is our present policy to provide on-the-job training for new employees. This policy is and will continue to be applicable to minority and women employees. As employees progress, they will be promoted to a higher position of responsibility and compensation commensurate to their skills and contributions.

c. Personnel Actions

Personnel actions of every type including hiring, upgrading, promotion, transfer, demotion, layoff, and termination will be periodically reviewed to ensure the action was taken without bias. During meetings with supervisory personnel, their actions will be reviewed to ensure their support of the firm's equal employment policy.

d. Community Relations

Representatives of the firm will cooperate with the appropriate agencies and groups within the community in the further development of community acceptance and adoption of nondiscrimination practices in employment.

7. Audit Report and Evaluate

The firm has instituted an audit and reporting system which consists of the following:

a. Job Openings

A list of applicants will be kept for each job opening. An informal record solely for statistical purposes will be maintained to identify minority and women applicants where practical. If the minority and women applicant is not hired, the reason will be recorded.

b. Separation

A record of separation and the reason of separation will be maintained and minority and women group employees will be specifically identified. A thorough check will be made to ensure that discrimination did not enter the separation.

c. <u>Promotions</u>

A record of promotions by employee name and category will be maintained with minority and women employees specifically identified. Again this information will be maintained solely for statistical purposes.

The firm member in charge will periodically review and evaluate the status of the affirmative action program, and will report at each meeting of the firm members and associates on the progress and success of our program.

8. Adoption of Policy

The Affirmative Action Plan for equal employment opportunity is hereby adopted the first day of January, 1997.

Roy L. Bohon, II Secretary-Treasurer James K. Roberts, PE, PLS
Executive Vice President

Date_ November 10, 2016

AFFIDAVIT

Comes the Affiant, <u>James K. Roberts. PE. PLS</u> , and after being first duly sworn, states under penalty of perjury as follows:
1. His/her name is James K. Roberts, PE, PLS and he/she is the individual submitting the proposal or is the authorized representative of, the entity submitting the proposal (hereinafter referred to as "Proposer").
2. Proposer will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the proposal is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
3. Proposer will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
4. Proposer has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
5. Proposer has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Proposer will not violate any provision of the campaign finance laws of the Commonwealth.
6. Proposer has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as "Ethics Act."

Continued on next page

7. Proposer acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.

Further, Affiant sayeth naught.

familio Calut PE, PLS	
STATE OF Kentucky	
COUNTY OF Fayette	
The foregoing instrument was subscribed, sworn to and acknow	wledged
before me by <u>James K. Roberts. PE. PLS</u>	on this
the <u>10⁴²</u> day of <u>Novembu</u> , 2016.	
My Commission expires: Oct. 14, 2017	
have that	
NOTARY PUBLIC, STATE AT LARGE	

EQUAL OPPORTUNITY AGREEMENT

The Law

- Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and sub-contractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- Section 503 of the Rehabilitation Act of 1973 states:

The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.

- Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal contracts.
- Section 206(A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:

The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractors may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

Bidders

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped and aged persons.

Signature

Bell Engineering

Name of Business

WORKFORCE ANALYSIS FORM

Name of Organization: Bell Engineering

Categories	Total	White (Not Hispanic or Latino)	White (Not lispanic · Latino)	Hispanic or Latino	anic	Black or African- American (Not Hispanic	k or can- ican ot ot snic	Native Hawaiian and Other Pacific Islander (Not Hispanic		Asian (Not Hispanic or Latino)		American Indian or Alaskan Native (Not Hispanic		Two or More Races (Not Hispanic	o or re ces ot anic tino)	Total	[a]
		Z	Œ,	M	Œ	M	ĮΞ	M	E	×	1	Z	ı	M	Œ	Z	도
Administrators	4	2	7													7	7
Professionals	16	16														16	
Superintendents																	
Supervisors	1	-														-	
Foremen	æ	∞					İ									∞	
Technicians	6	∞	1													8	-
Protective Service																	
Para-Professionals	1	1														1	
Office/Clerical	3	-	2													-	7
Skilled Craft																	
Service/Maintenance																	
Total:	42	37	S													37	S
														1			

Prepared By: Megan Hogan, Director of Marketing
Name & Title

Date: 11 / 10 / 2016



LFUCG MWDBE PARTICIPATION FORM

Bid/RFP/Quote Reference # RFQ #38-2016 Professional Engineering Services

Contract 1 - Roadway Corridor & Intersection Design Planning

The MWDBE subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any substitution is made or the total value of the work is changed prior to or after the job is in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately.

MWDBE Company, Name, Address, Phone, Email	Work to be Performed	Total Dollar Value Of the Work	% Value of Total Contract
1. Abbie Jones Consulting Abbie Jones, P.E. 1022 Fontaine Road Lexington, KY 40502 859/559-3443 abbie@abbie-jones.com	Surveying Services	N/A	~ 10%
2.			
3.			
4.			

The undersigned company representative submits the above list of MWDBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation may result in the termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

Bell Engineering	James Celity PE, Pr
Company	By/
November 10, 2016	Executive Vice President
Date	Title

LFUCG STATEMENT OF GOOD FAITH EFFORTS Bid/RFP/Quote # 38-2016

MWDBE and Veteran-Owned business enterprises on the project and can supply the appropriate documentation. Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional publications: small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate. Included documentation of advertising in the above publications with the bidders good faith efforts package. X Attended LFUCG Central Purchasing Economic Inclusion Outreach event. X Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned Businesses of subcontracting opportunities. Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned Businesses. Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG Economic Engine and showed evidence of contacting the companies on the list(s). Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation. Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively. Followed up initial solicitations by contacting MWDBEs and Veteran-Owned businesses to determine their level of interest. Provided the interested MWDBE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract. Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into

By the signature below of an authorized company representative, we certify that we have utilized the following Good Faith Efforts to obtain the maximum participation by

	economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work items with its own workforce.
	Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.
	Included documentation of quotations received from interested MWDBE firms and Veteran-Owned businesses which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.
	Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE and/or Veteran-Owned business's quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE and Veteran goals.
	Made an effort to offer assistance to or refer interested MWDBE firms and Veteran-Owned businesses to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal.
	Made efforts to expand the search for MWDBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.
	Other – any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.
	NOTE: Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement which is subject to approval by the MBE Liaison. Documentation of Good Faith Efforts must be submitted with the Bid, if the participation Goal is not met.
The undersigned ack termination of the c statements and claim	
Dall Engineering	Que un Tal & PE. Pax
Bell Engineering Company	Company Representative
November 10, 201	6 Executive Vice President
Date	Title

GENERAL PROVISIONS

1. Each Respondent shall comply with all Federal, State & Local regulations concerning this type of service or good.

The Respondent agrees to comply with all statutes, rules, and regulations governing safe and healthful working conditions, including the Occupational Health and Safety Act of 1970, 29 U.S.C. 650 et. seq., as amended, and KRS Chapter 338. The Respondent also agrees to notify the LFUCG in writing immediately upon detection of any unsafe and/or unhealthful working conditions at the job site. The Respondent agrees to indemnify, defend and hold the LFUCG harmless from all penalties, fines or other expenses arising out of the alleged violation of said laws.

- 2. Failure to submit ALL forms and information required in this RFP may be grounds for disqualification.
- 3. Addenda: All addenda, if any, shall be considered in making the proposal, and such addenda shall be made a part of this RFP. Before submitting a proposal, it is incumbent upon each proposer to be informed as to whether any addenda have been issued, and the failure to cover in the bid any such addenda may result in disqualification of that proposal.
- 4. Proposal Reservations: LFUCG reserves the right to reject any or all proposals, to award in whole or part, and to waive minor immaterial defects in proposals. LFUCG may consider any alternative proposal that meets its basic needs.
- 5. Liability: LFUCG is not responsible for any cost incurred by a Respondent in the preparation of proposals.
- 6. Changes/Alterations: Respondent may change or withdraw a proposal at any time prior to the opening; however, no oral modifications will be allowed. Only letters, or other formal written requests for modifications or corrections of a previously submitted proposal which is addressed in the same manner as the proposal, and received by LFUCG prior to the scheduled closing time for receipt of proposals, will be accepted. The proposal, when opened, will then be corrected in accordance with such written request(s), provided that the written request is contained in a sealed envelope which is plainly marked "modifications of proposal".
- 7. Clarification of Submittal: LFUCG reserves the right to obtain clarification of any point in a bid or to obtain additional information from a Respondent.
- 8. Bribery Clause: By his/her signature on the bid, Respondent certifies that no employee of his/hers, any affiliate or Subcontractor, has bribed or attempted to bribe an officer or employee of the LFUCG.
- 9. Additional Information: While not necessary, the Respondent may include any

product brochures, software documentation, sample reports, or other documentation that may assist LFUCG in better understanding and evaluating the Respondent's response. Additional documentation shall not serve as a substitute for other documentation which is required by this RFP to be submitted with the proposal.

- 10. Ambiguity, Conflict or other Errors in RFP: If a Respondent discovers any ambiguity, conflict, discrepancy, omission or other error in the RFP, it shall immediately notify LFUCG of such error in writing and request modification or clarification of the document if allowable by the LFUCG.
- 11. Agreement to Bid Terms: In submitting this proposal, the Respondent agrees that it has carefully examined the specifications and all provisions relating to the work to be done attached hereto and made part of this proposal. By acceptance of a Contract under this RFP, proposer states that it understands the meaning, intent and requirements of the RFP and agrees to the same. The successful Respondent shall warrant that it is familiar with and understands all provisions herein and shall warrant that it can comply with them. No additional compensation to Respondent shall be authorized for services or expenses reasonably covered under these provisions that the proposer omits from its Proposal.
- 12. Cancellation: If the services to be performed hereunder by the Respondent are not performed in an acceptable manner to the LFUCG, the LFUCG may cancel this contract for cause by providing written notice to the proposer, giving at least thirty (30) days notice of the proposed cancellation and the reasons for same. During that time period, the proposer may seek to bring the performance of services hereunder to a level that is acceptable to the LFUCG, and the LFUCG may rescind the cancellation if such action is in its best interest.

A. Termination for Cause

- (1) LFUCG may terminate a contract because of the contractor's failure to perform its contractual duties
- (2) If a contractor is determined to be in default, LFUCG shall notify the contractor of the determination in writing, and may include a specified date by which the contractor shall cure the identified deficiencies. LFUCG may proceed with termination if the contractor fails to cure the deficiencies within the specified time.
- (3) A default in performance by a contractor for which a contract may be terminated shall include, but shall not necessarily be limited to:
 - (a) Failure to perform the contract according to its terms, conditions and specifications;
 - (b) Failure to make delivery within the time specified or according to a delivery schedule fixed by the contract;

- (c) Late payment or nonpayment of bills for labor, materials, supplies, or equipment furnished in connection with a contract for construction services as evidenced by mechanics' liens filed pursuant to the provisions of KRS Chapter 376, or letters of indebtedness received from creditors by the purchasing agency;
- (d) Failure to diligently advance the work under a contract for construction services:
- (e) The filling of a bankruptcy petition by or against the contractor; or
- (f) Actions that endanger the health, safety or welfare of the LFUCG or its citizens.

B. At Will Termination

Notwithstanding the above provisions, the LFUCG may terminate this contract at will in accordance with the law upon providing thirty (30) days written notice of that intent, Payment for services or goods received prior to termination shall be made by the LFUCG provided these goods or services were provided in a manner acceptable to the LFUCG. Payment for those goods and services shall not be unreasonably withheld.

- 13. Assignment of Contract: The contractor shall not assign or subcontract any portion of the Contract without the express written consent of LFUCG. Any purported assignment or subcontract in violation hereof shall be void. It is expressly acknowledged that LFUCG shall never be required or obligated to consent to any request for assignment or subcontract; and further that such refusal to consent can be for any or no reason, fully within the sole discretion of LFUCG.
- 14. No Waiver: No failure or delay by LFUCG in exercising any right, remedy, power or privilege hereunder, nor any single or partial exercise thereof, nor the exercise of any other right, remedy, power or privilege shall operate as a waiver hereof or thereof. No failure or delay by LFUCG in exercising any right, remedy, power or privilege under or in respect of this Contract shall affect the rights, remedies, powers or privileges of LFUCG hereunder or shall operate as a waiver thereof.
- 15. Authority to do Business: The Respondent must be a duly organized and authorized to do business under the laws of Kentucky. Respondent must be in good standing and have full legal capacity to provide the services specified under this Contract. The Respondent must have all necessary right and lawful authority to enter into this Contract for the full term hereof and that proper corporate or other action has been duly taken authorizing the Respondent to enter into this Contract. The Respondent will provide LFUCG with a copy of a corporate resolution authorizing this action and a letter from an attorney confirming that the proposer is authorized to do business in the State of Kentucky if requested. All proposals must be signed by a duly authorized officer, agent or employee of the Respondent.

- 16. Governing Law: This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Kentucky. In the event of any proceedings regarding this Contract, the Parties agree that the venue shall be the Fayette County Circuit Court or the U.S. District Court for the Eastern District of Kentucky, Lexington Division. All parties expressly consent to personal jurisdiction and venue in such Court for the limited and sole purpose of proceedings relating to this Contract or any rights or obligations arising thereunder. Service of process may be accomplished by following the procedures prescribed by law.
- 17. Ability to Meet Obligations: Respondent affirmatively states that there are no actions, suits or proceedings of any kind pending against the Respondent or, to the knowledge of the Respondent, threatened against the Respondent before or by any court, governmental body or agency or other tribunal or authority which would, if adversely determined, have a materially adverse effect on the authority or ability of Respondent to perform its obligations under this Contract, or which question the legality, validity or enforceability hereof or thereof.
- 18. Contractor understands and agrees that its employees, agents, or subcontractors are not employees of LFUCG for any purpose whatsoever. Contractor is an independent contractor at all times during the performance of the services specified.
- 19. If any term or provision of this Contract shall be found to be illegal or unenforceable, the remainder of the contract shall remain in full force and such term or provision shall be deemed stricken.

Januare Park PE, PLS	November 10, 2016	
Signature	Date	
Executive Vice President		

Title





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/14/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

COVEDACES	CERTIFICATE NUMBER:2016-	2017 REVISION NUMBER:	
Lexington _	KY 40509	INSURER F:	
		INSURER E :	
2480 Fortune Dr, Ste	e 350	INSURER D:	
HK Bell Consulting	Engineers Inc., DBA: Bell	INSURERC:Torus National	
INSURED			22033
		INSURER B:Indiana Insurance Company	22659
Lexington	KY 40504	INSURER A Netherlands Insurance Co.	24171
		INSURER(S) AFFORDING COVERAGE	NAIC #
343 Waller Avenue		E-MAIL ADDRESS: rblain@altorstrick.com	
Al Torstrick Insuran	nce Agency Inc		859) 281-9450
PRODUCER		CONTACT Robert Blain	
certificate noider in lieu of	r such endorsement(s).		

CERTIFICATE NUMBER:2016-2017 KEVISION NUMBER COVERAGES THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS,

NSR		TYPE OF INSURANCE	ADDL S	SUBR	LIMITS SHOWN MAY HAVE B	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	s	
LTR	X	COMMERCIAL GENERAL LIABILITY	INSU	WVD	TOLIO I WOMBER	(mage 2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ \$	1,000,000
A	\dashv	CLAIMS-MADE X OCCUR			BOP8089014	10/21/2016	10/21/2017	MED EXP (Any one person)	\$	5,000
						:		PERSONAL & ADV INJURY	\$	1,000,000
	GEN'	L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	2,000,000
		POLICY PRO- JECT LOC	i					PRODUCTS - COMP/OP AGG	\$	2,000,000
İ	-								\$	
	_	OTHER: OMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
	x	ANY AUTO						BODILY INJURY (Per person)	\$	
A	\dashv	ALL OWNED SCHEDULED			BA8087215	10/21/2016	10/21/2017	BODILY INJURY (Per accident)	\$	
		AUTOS AUTOS NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	\$	
	\neg	AUTOS						PIP-Basic	\$	10,000
	x	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	\$	1,000,000
В		EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$	1,000,000
-		DED X RETENTION\$ 0	1		CU8228158	10/21/2016	10/21/2017		\$	
		KERS COMPENSATION						PER OTH- STATUTE ER		
		PROPRIETOR/PARTNER/EXECUTIVE	ո]					E.L. EACH ACCIDENT	\$	
	OFFI	CER/MEMBER EXCLUDED?	N/A					E.L. DISEASE - EA EMPLOYEE	\$	
	If yes	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	
c		cess Umbrella			75556H163ALI	10/21/2016	10/21/2017	Occurrence		\$8,000,000
•								Aggregate		\$8,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Certificate holder is considered an additional insured in respect to the general liability and auto liability if required by written contract.

CERTIFICATE HOLDER	CANCELLATION
LFUCG Dept of Planning Preservation Development	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
Division of Engineering 101 E Vine St	AUTHORIZED REPRESENTATIVE
4th Floor Lexington, KY 40507	Robert Blain/RHB



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to

	icate holder in lieu of such endors		· /·		CONTAC	T			
PRODUCER The Underwriters Group, Inc.					NAME: PHONE (A/C, No, Ext): 502-244-1343 (A/C, No): 502-244-1411				
.e u .00	Eastpoint Parkway				E-MAIL ADDRES				NAIC
P.O. Box 23790 Louisville, KY 40223				INSURER(S) AFFORDING COVERAGE					
				INSURER A: Hartford Accident & Indemnity				22357	
					INSURER B: Berkley Insurance Company				32603
war	d K. Bell Consulting Engine	ers,	Inc		INSURER C :				
2480 Fortune Drive, Suite 350				INSURER D:					
kin	gton, KY 40509				INSURE	RE:			
					INSURER F:				
	RAGES CER	TIEICA	TE	NUMBER:	INCORE			REVISION NUMBER:	
1DI	RAGES IS TO CERTIFY THAT THE POLICIES CATED. NOTWITHSTANDING ANY RI TIFICATE MAY BE ISSUED OR MAY LUSIONS AND CONDITIONS OF SUCH	PERTAI POLICI	MEN IN, T ES. L	THE INSTIDANCE AFFORD	FD BY	THE POLICIES	DESCRIBED	HEREIN IS SUBJECT TO	TO WHICH T ALL THE TERI
	TYPE OF INSURANCE	ADDL SI	VVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	(MM/DD/YYYY)	LIMITS	
	ENERAL LIABILITY						ļ	EACH OCCURRENCE \$ DAMAGE TO RENTED	
	COMMERCIAL GENERAL LIABILITY						ļ	PREMISES (Ea occurrence)	
\vdash	CLAIMS-MADE OCCUR						ļ	MED EXP (Any one person)	<u> </u>
\vdash								PERSONAL & ADV INJURY 5	<u> </u>
H	1							GENERAL AGGREGATE	5
-	THE ADDRESS ATE LIMIT ADDRESS DED							PRODUCTS - COMP/OP AGG	<u> </u>
1	EN'L AGGREGATE LIMIT APPLIES PER:								§
1	POLICY PRO- JECT LOC	+	-					COMBINED SINGLE LIMIT (Ea accident)	3
1	UTOMOBILE LIABILITY							(Co dooldon)	<u> </u>
L	ANY AUTO ALLOWNED SCHEDULED							BODILY INJURY (Per accident)	 \$
L	ALL OWNED SCHEDULED AUTOS NON-OWNED							PROPERTY DAMAGE	
L	HIRED AUTOS NON-OWNED AUTOS							(Per accident)	\$
		$\downarrow \downarrow \downarrow$							\$
Ī	UMBRELLA LIAB OCCUR							E/1011030011112112	
	EXCESS LIAB CLAIMS-MAD							// CONZONIE	\$
r	DED RETENTION\$						00/01/0010		\$
	VORKERS COMPENSATION			33WECPX9023		02/01/2017	02/01/2018	WC STATU- OTH- TORY LIMITS ER	
17	ND EMPLOYERS' LIABILITY NY PROPRIETOR/PARTNER/EXECUTIVE	1 I							\$1,000,000
10	DEFICER/MEMBER EXCLUDED? Mandatory in NH)	N/A						E.L. DISEASE - EA EMPLOYEE	
Hi	i yes, describe under DESCRIPTION OF OPERATIONS below					<u></u>		E.L. DISEASE - POLICY LIMIT	\$1,000,000
+	Professional Liability			AEC901240602		12/08/2016	12/08/2017	Each Claim Aggregate	10,000,000
DESCR	IPTION OF OPERATIONS / LOCATIONS / VEH	CLES (A	ttach	ACORD 101, Additional Remark	s Schedu	e, if more space i	s required)		
	TIFICATE HOLDER				CAN	CELLATION	<u> </u>		
ÆΚ					1				
	ington Fayette Urban Count						THE APONE	DESCRIBED POLICIES BE CA	ANCELLED BEI

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Tergwork

Lexington, KY 40507

AUTHORIZED BERRESENTATIVE

EXHIBIT C

FURTHER DESCRIPTION OF BASIC ENGINEERING SERVICES AND RELATED MATTERS

1. Project Assignment Form Template

UNDER	LFUCG PROJECT ASSIGNME R LFUCG AGREEMENT WITH _					
	CONSULTANT	OWNER				
Name		Lexington Fayette Urban County Government				
Street Address		200 East Main Street				
City, State, Zip		Lexington, KY 40507				
Contact Person						
Telephone		859-258-3410				
For	-	859-258-3458				

Task Name:

SCHEDULE OF WORK

Fax E-Mail

Task ID:	
SCOPE OF WORK/DELIVERABLES	

Project Assignment Date:

FEE		·	 	

ACCEPTED BY:	AUTHORIZED BY:	
Consultant's Authorized Signature	Owner's Authorized Signature	_
Date Signed	Date Signed	

Two originals of this work order shall be executed by the Owner and returned to _____. A fully executed copy will be returned to the Owner.