ENGINEERING SERVICES AGREEMENT

OWNER and **CONSULTANT** in consideration of their mutual covenants herein agree in respect of 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, geotechnical, structural, mechanical, 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 <u>must perform all duties</u> necessary to fully complete the deliverables described in attached Exhibit A "RFP #33-2012 Request for Qualifications (RFQ) for Professional Engineering Services" (including Addendum 1), and attached Exhibit C the "Proposal of Engineering Services and Related Matters" (the CONSULTANT's response to RFP #33-2012), and

amendments to the CONSULTANT'S proposal included in attached Exhibit D "Further Description of Basic Engineering Services and Related Matters."

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 D**, and then **EXHIBIT C**.

- 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 post all initial draft work products on the project document management portal. If the project document management portal is not functional on the draft posting date, the CONSULTANT shall submit five (5) copies (hardcover) 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 post all draft final work products on the project document management portal. If the project document management portal is not functional on the draft posting date, the CONSULTANT shall five (5) copies (hardcover). One electronic copy of the 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 (hardcover) 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 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 D "Further Description of Basic Engineering Services and Related Matters" for the project schedule.
- 4.2. The provisions of this Section Four (4) and the various rates of compensation for CONSULTANT'S services provided for elsewhere in 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 Task Order 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 Task Order within ninety (90) days of the time specified therein, **OWNER** shall have the option of cancelling the **PROJECT**/Final Task Order 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 Task Order within ninety (90) days of the time specified therein, OWNER shall have the option of cancelling the PROJECT/Final Task Order 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 task orders for each work assignment performed under this Agreement by **CONSULTANT** or its sub-consultant/s. Each task order shall contain scope of work, fee, and schedule for performance of the work. Individual task orders shall be of the form included in **EXHIBIT D**.

5.1.1.a	Fee payable to CONSULTANT under individual task order
	shall be developed using hourly rates included in EXHIBIT
	D or as amended in accordance with provisions therein.

- 5.1.1.b Terms of payment to CONSULTANT shall be specified in each task order. For assignments with defined scope, lump sum task orders shall be issued. Otherwise, task orders shall include time and materials payment terms.
- 5.1.1.c Each task order 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 applicable provisions of the Kentucky Revised Statues, and that venue of any legal action shall 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. 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 Environmental Quality & Public Works, 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 of any tier.
- b. 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

CONSULTANT shall defend, indemnify, and hold harmless OWNER from and against all liability, claims, losses, actions, costs, expenses, obligations, fines, and assessments of whatever kind, including 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 (or subcontractors or subconsultants of any tier) performance or breach of the Agreement provided that such claim, damage, loss or expense 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 negligent acts, errors or omissions or willful misconduct; provided however, that CONSULTANT shall not be required to indemnify for damages caused solely by the negligent act or omission or willful misconduct of OWNER. 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. 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. This Indemnification and Hold Harmless Provision shall in no way be limited by any financial responsibility or insurance requirements, and shall survive the termination of this Agreement.

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 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 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. The cost of such insurance shall be included in any proposal:

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	\$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. OWNER shall be named as an additional insured in the General Liability Policy and Commercial Automobile Liability Policy.
- 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 Pollution Liability endorsement unless it

is deemed not to apply by OWNER.

- d. The General Liability Policy shall have a Professional Liability endorsement (including Errors and Omissions), which shall include Business interruption coverage and this policy or endorsement shall include Environmental Casualty coverage 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. (OWNER does not need to be named as additional insured).
- e. 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.
- f. 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.
- 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 Charles H. Martin, P.E., Director of the Division of Water Quality (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. The OWNER'S designee will be identified in each

approved Task Order. 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	HMB PROFESSIONAL ENGINEERS, INC.
BY:	BY: Vol Suder
JIM GRAY, MAYOR	JOE GRIDER, PE, PLS, PRINCIPAL-IN-CHARGE
ATTEST:	FRINGIFAL-IN-CHARGE
URBAN COUNTY COUNCIL CLERK)
COMMONWEALTH OF KENTUCKY)
COUNTY OF FAYETTE)

The foregoing Agreement was subscribed, sworn to and acknowledged before me by <u>Joe Crider</u> , as the duly authorized representative for and on behalf of HMB, on this the <u>G</u> day of <u>February</u> , 2013.	
My commission expires: August 21, 2016.	
a ubod	
NOTARY PÜBLIC	

EXHIBIT A

RFP #33-2012 REQUEST FOR QUALIFICATIONS (RFQ) FOR PROFESSIONAL ENGINEERING SERVICES



Lexington-Fayette Urban County Government

Request For Proposal

The Lexington-Fayette Urban County Government hereby requests proposals for RFP #33-2012 RFQ for Professional Engineering Services 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 13, 2012**.

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:

RFP #33-2012 RFQ for Professional Engineering Services

If mailed, the envelope must be addressed to:

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

Additional copies of this Request For Proposals 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.

There will be a pre-proposal conference on Monday, October 29, 2012 at 10:00 AM, local time, in the Phoenix Bldg., 3rd Floor Conference Room, 101 East Vine Street, Lexington KY.

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

Each firm responding to this RFQ shall submit <u>individual SOQ's for each project category</u> (contract)) for which they request to be prequalified. Individual 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 flashdrive or CD and seven (7) duplicates (hardcopies) for each project category.

The LFUCG reserves the right to establish the pre-qualified list for each service category/contract as need dictates. Finalization of the pre-qualified list in each category/contract may occur en masse or separately.

This RFP will result in six (6) individual category/contracts as defined by project categories/contracts listed in the Scope of Services. This RFP will be evaluated and awarded in contract phases as deemed necessary in order to meet the overall Consent Decree Project and timelines. See below for anticipated schedules. The LFUCG in no way guarantees this schedule.

Categories	Council	Dockets
	First Reading	Second Reading
Category 1 (Equalization Tanks or Basins)	12-6-12	12-11-12
Category 2 (Dig & Replace Pipelines)	1-17-13	1-31-13
Category 3 (Stormwater Management Projects)	1-17-13	1-31-13
Category 4 (Pipeline, manhole, inlet projects)	1-17-13	1-31-13
Category 5 (Conventional Small pump stations)	February 2013	
Category 6 (Conventional Large pump stations)	February 2013	

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 City 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.

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 (see enclosed scoring sheet)

- 1. Overall expertise of the firm in service category
- 2. Overall expertise of the Team members in service category
- 3. Past performance in the service category
- 4. Project Manager Qualifications
- 5. Risk Management Plan
- 6. Office status and location of employees
- 7. Hourly Rates

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 shall be addressed to:

Betty Landrum, Buyer Senior Division of Central Purchasing bettyb@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;
- 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 or email to Betty Landrum at bettyb@lexingtonky.gov

AFFIDAVIT

Comes the Affiant,, and	d after being
first duly sworn, states under penalty of perjury as follows: 1. His/her name is	
individual submitting the proposal or is the authorized re	epresentative
County Government at the time the proposal is submitted, prior to award of and will maintain a "current" status in regard to those taxes and fees during	f the contract
·	iness license,
mentioned information with the Division of Revenue and to disclose to the L Council that taxes and/or fees are delinquent or that a business license h	- Jrban County
Commonwealth of Kentucky within the past five (5) years and the award of the Proposer will not violate any provision of the campaign finance	a contract to
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

rurther, Affiant sayeth naught.

STATE OF ______

COUNTY OF _____

The foregoing instrument was subscribed, sworn to and acknowledged before me by ______ on this the _____ day of _____, 2012.

My Commission expires: _____

NOTARY PUBLIC, STATE AT LARGE

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

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	agre	e to	comply	' with	the	Civil	Rights	Laws	iisted	above	that	govern	employ	ment	rights	of	minorities,
wom	en, V	ietna	am vetei	ans,	hand	dicap	ped and	d ageo	l perso	ons.							

Signature	Name of Business	

WORKFORCE ANALYSIS FORM

Name of Organization:	A PARTIES AND A					**************************************	Date:				
Categories	Total	White	gg.	La	Latino	8	Black	ð	Other	To	Total
			LL.	N	ш	M	<u>LL</u>	2	L	2	ĹĿ
Administrators											
Professionals											
Superintendents											
Supervisors											
Foremen											
Technicians											
Protective Service					•						
Para-Professionals											
Office/Clerical			-								
Skilled Craft	di vergera di di cirili di	And the second s								777	
Service/Maintenance					And in the state of the state o	·					
Total:											-

Prepared by:

Name & Title

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

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 MBE/WBE's. The goal for the utilization of certified MBE/WBE's as subcontractors are recommended goals. Contractors who fail to meet such goals will be expected to provide written explanations to the Director of the Division of Central 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 MBE/WBE Subcontractors contact Marilyn Clark at 859/258-3320 or by writing the address listed below:

Marilyn Clark, Division of Central Purchasing Lexington-Fayette Urban County Government 200 East Main Street – Room 338 Lexington, Kentucky 40507

Lexington-Fayette Urban County Government MBE/WBE Participation Goals

PART 1 - GENERAL

- 1.1 The LFUCG request all potential contractors to make a concerted effort to include Minority-Owned (MBE) and Woman-Owned (WBE) Business Enterprises as subcontractors or suppliers in their proposals.
- 1.2 Toward that end, the LFUCG has established 10% of total procurement costs as a Goal for participation of Minority-Owned and Woman-Owned Businesses on this contract.
- 1.3 It is therefore a request of each Submitter to include in its proposal, the same goal (10%) or for MBE/WBE participation and other requirements as outlined in this section.

PART 2 - PROCEDURES

- 2.1 The successful proposer will be required to report to the LFUCG, the dollar amounts of all purchase orders submitted to Minority-Owned or Woman-Owned subcontractors and suppliers for work done or materials purchased for this contract. (See Subcontractor Monthly Payment Report)
- 2.2 Replacement of a Minority-Owned or Woman-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 MBE/WBE Firm; this is subject to approval by the LFUCG. (See LFUCG MBE/WBE Substitution Form)
- 2.3 For assistance in identifying qualified, certified businesses to solicit for potential contracting opportunities, submitters may contact:
 - A. The Lexington-Fayette Urban County Government, Division of Central Purchasing (859-258-3320)
- 2.4 The LFUCG will make every effort to notify interested MBE/WBE subcontractors and suppliers of each RFP, including information on the scope of work, the pre-proposal meeting time and location, the proposal date, and all other pertinent information regarding the project.

PART 3 - DEFINITIONS

- 3.1 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.
- 3.2 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.

PART 4 - OBLIGATION OF PROPOSER

- 4.1 The bidder shall make a Good Faith Effort to achieve the Participation Goal for MBE/WBE 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.
- 4.2 Award of Contract shall be conditioned upon satisfaction of the requirements set forth herein.

- 4.3 The Form of Proposal includes a section entitled "MBE/WBE Participation Form". The applicable information must be completed and submitted as outlined below.
- 4.4 Failure to submit this information as requested may be cause for rejection of the proposal.

PART 5 - DOCUMENTATION REQURIED

- 5.1 Proposers reaching the Goal are required to submit only the "MBE/WBE Participation Form." The form must be fully completed including names and telephone number of participating MBE/WBE firm(s); type of work to be performed; estimated value of the contract and value expressed as a percentage of the total Lump Sum Proposal Price. The form must be signed and dated, and is to be submitted with the proposal.
- 5.2 Proposers not reaching the Goal must submit the "MBE/WBE Participation Form", the "MBE Quote Summary Form" and a written statement documenting their Good Faith Effort to do so (If proposal includes no MBE/WBE participation, proposer shall enter "None" on the subcontractor / supplier form). In addition, the proposer may submit the following as proof of Good Faith Efforts to meet the Participation Goal:
 - A. Advertisement by the proposer of MBE/WBE Contracting opportunities associated with this proposal in at least two (2) of the following:
 - 1. A periodical in general circulation throughout the region
 - 2. A Minority-Focused periodical in general circulation throughout the region
 - 3. A Trade periodical aimed at the MBE/WBE community in general circulation throughout the region
 - 4. Proposer shall include copies of dated advertisement with his submittal
 - B. Evidence of written notice of contracting opportunities to at least five (5) MBE/WBE firms serving the construction industry at least seven (7) days prior to the proposal opening date.
 - C. Copies of quotations submitted by MBE/WBE firms which were not used due to uncompetitive pricing or other factors and/or copies of responses from firms that were contacted indicating that they would not be submitting a proposal.
 - D. Documentation of Proposer's utilization of the agencies identified to help locate potential MBE/WBE firms for inclusion on the contract including responses from agencies.
 - E. Failure to submit any of the documentation requested in this section may be cause for rejection of the proposal. Proposers may include any other documentation deemed relevant to this requirement. "Record of MBE/WBE Solicitation" and other required documentation of Good Faith Efforts are to be submitted with the proposal, if participation Goal is not met.



MINORITY BUSINESS ENTERPRISE PROGRAM

Marilyn Clark
Minority Business Enterprise Liaison
Division of Central Purchasing
Lexington-Fayette Urban County Government
200 East Main Street
Lexington, KY 40507
mclark@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 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

We are very happy that you have decided to bid for a contract, request for proposal, submitted a quote or are interested in learning more about how to do business with Lexington-Fayette Urban County Government. We have compiled the list below to help you locate certified minority vendors.

LFUCG—Economic Engine Listings Marilyn Clark mclark@lexingtonky.gov 859-258-3323

Commerce Lexington-

Tyrone Tyra, Minority Business Development ttyra@commercelexington.com 859-226-1625

Tri-State Minority Supplier Diversity Council

Sonya Brown sbrown@tsmsdc.com 502-625-0137

Small Business Development Council

Dee Dee Harbut /UK SBDC dharbut@uky.edu

Shawn Rogers, UK SBDC Shawn.rogers@uky.edu

Shiree Mack smack@uky.edu

Community Ventures Corporation

James Coles jcoles@cvcky.org 859-231-0054

Kentucky Department of Transportation

Shella Jarvis@ky.gov 502-564-3601

KPAP

Debbie McKnight

Debbie McKnight@ky.gov

800-838-3266 or 502-564-4252

Bobbie Carlton Bobbie Carlton@ky.gov

Ohio River Valley Women's Business Council

Rea Waldon rwaldon@gcul.org 513-487-6534

Kentucky Small Business Connect

Tom Back 800-626-2250 or 502-564-2064 https://secure.kentucky.gov//sbc

National Minority Supplier Development Council, Inc. (NMSDC)

www.nmsdc.org



LFUCG MBE/WBE PARTICIPATION FORM Bid/RFP/Quote Reference # 33-2012

The MBE/WBE 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.

MBE/WBE Company, Name, Address, Phone, Email	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1.			
2.			
3.			
4.			
accomplishing the wo	npany representative submits the ork contained in this Bid/RFP/ontract and/or be subject to appelaims.	Quote. Any misrepresentati	on may result in the
Company	Aurega/April des ad a mall fundamenta.	Company Representativ	e
Date		Title	New York Control of the Control of t



LFUCG MBE/WBE SUBSTITUTION FORM Bid/RFP/Quote Reference # 33-2012

The substituted MBE/WBE 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.

UBSTITUTED IBE/WBE Company Name, Address, Phone, mail	MBE/WBE Formally Contracted/ Name, Address, Phone, Email	Work to Be Performed	Reason for the Substitution	Total Dollar Value of the Work	% Value of Total Contract
•					
·					
	,				
he undersigned acknowled ws concerning false statem	ges that any misrepresents tents and false claims.	tion may result in term	nination of the contr	act and/or be subject to	applicable Federal and
Company		**************************************	Company	Representative	



MBE QUOTE SUMMARY FORM Bid/RFP/Quote Reference # 33-2012

The undersigned acknowledges that the minority subcontractors listed on this form did submit a quote to participate on this project.

Company Name			Conta	et Person		The state of the s	
Address/Phone/Emai	l		RFP P	ackage / I	RFP Date		
MBE/WBE Company Address	Contact Person	Contact Information (work phone Email, cell)	Date Contacted	Services to be performe	Method of Communicati (email, phone meeting, ad, event etc)		MBE * AA HA AS NA Female
				W. C.			
MBE designation / A Native American) The undersigned ackn the contract and/or be	owledges th	at all informati	on is accu	rate. Any n	nisrepresentatio	on may result in to	ermination
Company				Compan	y Representa	tive	
Date				Title			



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. In order to measure that goal LFUCG will track spending with MBE/WBE vendors 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.

	'Quote #_ tract Amou		to Prime	e Contractor	for this											
Project Name/ Contract # Company Name: Federal Tax ID:				Work Period/ From: To: Address: Contact Person:												
									Subcontractor Vendor ID (name, address, phone, email	Description of Work	Total Subcontract Amount	% of Total Contract Awarded t Prime for this Project	Amount Paid for this Period	Purchase Order number for subcontractor work (please attach PO)	Scheduled Project Start Date	Scheduled Project End Date
										The state of the s						
correct, and result in the	d that each e terminatio	of the repre	sentations tract and/	s set forth be or prosecution	low is true.	Any misre	t the information is epresentations may leral and State laws									
Company				Company Representative												
Date				Tit	le	·										

LFUCG STATEMENT OF GOOD FAITH EFFORTS Bid/RFP/Quote # 33-2012

By the signature below of an authorized company representative, we certify that we have utilized the following methods to obtain the maximum practicable participation by minority and women owned business enterprises on the project. Please indicate which methods you used by placing an X in the appropriate place.

Date	<u> </u>	Title					
Comp	npany	Company Representative					
termin	undersigned acknowledges that all information is ination of the contract and/or be subject to appliments and claims.						
T T T T T T T T T T T T T T T T T T T	Other Please list any other methods utilized that arer	t't covered above.					
Maamaaaaaa	Provided plans, specifications, and requirements to interested MBE/WBE subcontractors						
	Provided copies of quotations submitted by MBE/WBE firms which were not used and/or responses from firms indicating they would not be submitting a quote						
	Showed evidence of written notice of contract MBE/WBE firms at least seven days prior to						
Helendelledeninentilenti	Advertised for MBE/WBE subcontractors or	suppliers in local or regional newspapers					
	Requested a list of MBE/WBE subcontractor	s or suppliers from LFUCG Economic Engine					
	Sponsored Economic Inclusion event to provi	ide networking opportunities					
MATERIAL AND ADDRESS OF THE PARTY OF THE PAR	Attended LFUCG Central Purchasing Econor	Attended LFUCG Central Purchasing Economic Inclusion Outreach Event					

Firm Submitting Prop	osai:	, , , , , , , , , , , , , , , , , , ,		
Complete Address:	Street	City	Zip	
Contact Name:	15-74-15-20-77-74-15-15-15-15-15-15-15-15-15-15-15-15-15-	Title:	**************************************	
Telephone Number:	•	Fax Number:		
Email address:				

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.
- 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

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.
- 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

Scope of Services RFP #33-2012 Request for Qualifications (RFQ) and Hourly Rates for Professional Engineering Services

1. Background

The Lexington-Fayette Urban County Government (LFUCG) Division of Water Quality (DWQ) is in the process of preparing Remedial Measures Plans (RMPs) in accordance with its Consent Decree with the Environmental Protection Agency (EPA) and the Kentucky Department of Environmental Protection (KyDEP) that will serve as master plans in identifying system improvements necessary to eliminate recurring sanitary sewer overflows (SSOs). RMPs for the three separate groups of watersheds identifying improvements necessary in LFUCG's seven sewersheds have been submitted to EPA for approval. The planned improvements identified in the RMPs must be implemented (constructed) within a thirteen (13) year timeframe that began when the Consent Decree was entered in January 2011.

Concurrently, DWQ is implementing stormwater improvements that have been planned previously. A new master planning process is underway and stormwater flooding capital projects will continue to be implemented on a regular basis. In addition, DWQ and other divisions of LFUCG undertake scheduled and unscheduled sanitary sewer projects as needed.

LFUCG is accepting Statements of Qualifications (SOQs) from interested consulting engineering firms for the design and assistance with bidding and construction administration for sanitary sewer improvements described in the Remedial Measures Plans submitted to the EPA and KyDEP along with other sanitary sewer or storm sewer infrastructure projects LFUCG believes is necessary to meet its compliance requirements and to address the community's sanitary sewer and stormwater needs. This RFQ shall serve as the initial step in solicitations for specific projects. Prequalifications of firms will be followed by solicitations of design fee bids for specific projects from select firms. Approval of consultants' prequalifications 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. Selected consultants will be pre-qualified in six (6) separate categories of projects under separate contracts, and the maximum numbers of firms that will be prequalified in this process are listed for each category:

- <u>Contract 1</u> Equalization Tanks or Basins (with or without associated pumping facilities) <u>maximum of four (4) firms</u>
- <u>Contract 2</u> Dig and replace pipeline projects (includes pipes and manholes to be placed in new alignments) <u>maximum number of firms TBD</u>
- <u>Contract 3</u> Stormwater management projects that involve storm sewers, open channels, and/or stormwater management facilities <u>maximum number of firms TBD</u>
- <u>Contract 4</u> Pipeline, manhole, inlet and junction chamber rehabilitation projects <u>maximum</u> <u>number of firms TBD</u>
- <u>Contract 5</u> Conventional small pump station designs (0 to less than 1000 gpm firm capacity) <u>maximum number of firms TBD</u>
- <u>Contract 6</u> Conventional large pump station designs (1000 gpm or greater firm capacity) <u>maximum of four (4) firms</u>

Consultants may request prequalification in any or all of the listed project types. Engineering services for other projects not detailed above such as wastewater treatment plant (WWTP) improvements shall be solicited in a separate procurement.

The Urban County Government reserves the right to re-solicit qualifications after each prequalified firm has had the opportunity to submit fees for at least one project. However, if a firm that submitted prequalifications 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. Contract Type and Contracting Process

Each prequalified firm shall be awarded with an indefinite service delivery contract (Attachment 3, Engineering Services Agreement). Projects assigned to prequalified consultants shall be completed on a negotiated fee basis, authorized in approved Task Orders. Only the approval of project-specific Task Orders shall constitute a notice to proceed on specific projects.

Engineering services/design work for all Consent Decree projects—including RMP projects, are subject to "Additional Provisions" included in the Consent Decree Task Order (Attachment 4). The projects that are not Consent Decree related are not subject to these "Additional Provisions;" therefore, non-Consent Decree projects will use Attachment 5.

The scope, intent, and schedule of each RMP project shall generally be in accordance with the RMP Implementation Plan; however, LFUCG reserves the right to reduce, increase, or otherwise change the scopes of the RMP projects. The scope, intent and schedule for non-RMP projects will be communicated as they are identified and developed by DWQ.

The intent of this procurement process is to assign projects to contracted firms on a rotational basis. LFUCG will rank proposers and select all 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.

The firms will be initially ranked by their point totals based on the evaluation criteria. After the selection ranking, the firm with the highest total dollar value of awarded LFUCG 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 LFUCG work have been ranked from highest value of LFUCG contracts to the lowest value of LFUCG contracts over the last 24 months. The remaining firms that have not been awarded any LFUCG 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 team 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. The cost proposal shall use the hourly rates submitted and be based upon a man-hour projection. If more than one year has passed since the firm was prequalified, the cost proposal shall confirm in writing that the firm's qualifications have not changed. NOTE: firms will be allowed to adjust their hourly rates on the third anniversary date of their executed agreement for proposals to be submitted in the coming years (and every three years after that for long-duration contracts). The firm submitting the lowest and best cost proposal will be given a written task order, serving as their authorization to proceed. Fees will be expected to be consistent with current Rural Development (RD) fee curves as

published by the USDA, unless specific project complexities warrant additional fees. If DWQ and the firm currently under consideration cannot reach a final agreement for professional services, the next lowest fee firm will be asked to negotiate. If the second negotiation does not produce a written authorization to proceed, DWQ will then initiate negotiation with the third firm. If that negotiation fails, DWQ will solicit cost proposals from the next three ranked firms. The cycle will continue until negotiations lead to a written authorization to proceed. All firms who provided written cost proposals, were selected for negotiations, and were not issued a written authorization to proceed will be placed at the bottom of the list. Firms that provide a written cost proposal but are not invited to negotiate shall not lose their place on the consideration list.

As each firm is issued a task order 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 decline the project if it does not have current capacity to complete the work. A firm may decline up to two projects without being moved to the bottom of that categories list. After declining a third project, the firm will then be moved to the bottom of the list.

LFUCG will assess the performance of the consultants at the conclusion of each project based on the quality of contract documents, the satisfactory completion of task orders, and schedule compliance. Written performance evaluations shall be kept on file with copies provided to the consultant. LFUCG, at its sole discretion, reserves the right to disqualify consultants from future Task Orders based on performance.

3. General Project Description

The Consultant shall perform professional services as hereinafter stated which include customary civil, geotechnical, mechanical, structural, electrical, and sanitary engineering services as related to the design, bidding, and construction administration of LFUCG projects. The following list of professional engineering services may or may not be included in each Task Order. All work shall be conducted in accordance with the LFUCG Sanitary Sewer and Pumping Station Manual and the LFUCG Stormwater Manual. Waivers of this requirement must be in writing, signed by the Director of Water Quality or the Commissioner of Environmental Quality and Public Works.

- Review of DWQ/LFUCG supplied or referenced information related to the project.
- Prepare and maintain a specific project schedule that ensures compliance with required project completion deadlines.
- Field Surveying (NOTE: DWQ is procuring photogrammetric mapping, digital terrain modeling, and orthophotos for selected projects and will provide this information to each consultant in AutoCAD format. The mapping will be appropriate for 1" = 20' plans, with 1foot contour intervals).
- Deed research / easement preparation as required. Easements may be in the form of
 metes and bounds, centerline, or platted as directed by DWQ/LFUCG. DWQ intends to
 procure the services of a separate property acquisition consultant. 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. All other easement work shall
 be on a unit price or hourly rate not-to-exceed basis, and not part of a separate lump sum
 fee.
- Geotechnical investigations as necessary to support design services, as well as testing and certifications during construction.

- Detailed design for new installations, replacement projects, or site specific specification of rehabilitation requirements and methods. Decommissioning plans for pump stations to be removed from service. Interim operational plans, when required, for pump stations which will be upgraded or are affected by construction projects.
- Preparation of all permit applications (Corps of Engineers (COE), Division of Water (DOW), Department of Transportation (KDOT), Lexington Fayette Urban County Government (LFUCG), 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 DWQ/LFUCG standards. (NOTE: DWQ will provide each consultant standard front end and technical specifications for their use. However, the consultant shall be responsible for reviewing the documents and incorporating projectspecific elements as necessary for each project.).
- Prepare Engineer's pre-bid Opinion of Project Costs.
- 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 Task Order:

- Conduct pre-bid conference
- Respond to questions and issue addenda as necessary
- · Bid review and evaluation and provide recommendation of award

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 in hard copy (reproducible) and electronic formats
- 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

As part of their services, the selected consultant shall also provide LFUCG with all technical and administrative assistance necessary to fulfill required obligations under Kentucky Infrastructure Authority (KIA) funded projects (i.e. – federally funded).

4. Submittals

Each firm responding to this RFQ shall submit <u>individual SOQ's for each project category</u> for which they request to be prequalified. Individual 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) for each project category. Statements of Qualification shall be no more than fifteen (15) pages, excluding tabs/dividers, and shall be structured as follows:

Section

- 1. Letter of Transmittal (one page maximum)
 - Clearly specify which types of project(s) for which prequalifications are being requested.
- 2. Firm Qualifications (two pages maximum)
 - Provide an executive summary explaining why the firm should be selected to provide services for DWQ projects, along with general information about the firm (and subconsultants) related to their history and general qualifications specific to the project category in which they believe they are qualified. Provide specific information related to qualifications to complete the project types for which prequalification consideration is requested.
- 3. Project Team (six pages maximum)
 - Provide an organizational chart identifying project manager, project engineers, surveyors, geotechnical subconsultant (as necessary), 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 subconsultant firms. Include locations and one-page resumes of key project team individuals that will be providing substantial contributions to work products. This section shall also include a <u>Risk Management Plan</u> for substitute staffing in the event that key staff leaves the project team prior to completion of a Task Order.
- 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.
- List of Similar Design Services Projects Within the Category a Firm Requests a Pre-\Qualification (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). <u>"Local office" shall be defined as being located in counties served by the Bluegrass Area Development District (see BGADD.org for a complete list)</u>. 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).
- 8. Statement of Hourly Rates (one page maximum)
 - Provide a statement of hourly rates for all personnel expected to work on the project(s), including project manager, project engineers, engineering/CAD technicians, clerical and two-man survey party. Provide a statement of expected reimbursable expenses.

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:

Marilyn Clark, 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 state their commitment to meeting the goals of LFUCG's DBE initiatives in each Task Order they are awarded.

6. Selection Criteria (Attachment 2)

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

Overall expertise of the firm in service category (1)	5 points
Overall expertise of the Team members in service category (1)	15 points
Past performance in the service category (2)	20 points
Project Manager Qualifications (3)	20 points
Risk Management Plan	10 points
Office status and location of employees (4)	20 points
Hourly Rates (5)	10 points
	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 five years to be rated as "acceptable".
- 2. Past performance on sanitary sewer or storm water projects completed under a government contract or government specifications.
- 3. Project Manager must have relevant experience with at least three projects in the last five 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 must be located in the local office to be rated as "acceptable". Proposals should clearly present all information regarding all firms submitting as a "team". If the Prime firm qualifies for multiple point assignments, the highest one will be assigned.
- 5. <u>Hourly rates must be within 15 percent of the mean for all prospective consultants to be rated as "acceptable".</u>

Attachment 1

Project Team Location(s)

Prime Consultant	Location (City, State)	Date Office Established	Total Number of Employees	No. of Employees expected to work on DWQ projects
Headquarters				
Local Office				
PM Location				
Subconsultants Name:				
Service Provided				
Headquarters				
Local Office				The contract of the contract o
Name:				
Service Provided				
Headquarters	and the state of t			
Local Office				
Name:				
Service Provided				
Headquarters	A			
Local Office				
	W44-W4-(n-d-s			

Notes:

- "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 DWQ finds that the identified sub-consultants are not being utilized to deliver assigned work products.

Attachment 2 - RFP Scoring Sheet

RFP #33--2012 - Engineering Services for Division of Water Quality Projects

Consultant Name:		A CALL OF THE PROPERTY OF THE		THEOREM AND ADDRESS OF THE ADDRESS O
Project Category:			AMPAGANANANANANANANANANANANANANANANANANANA	
Selection Criteria	Notes	Score (1-5)	Total Points Possible	Weighted Score
Overall expertise of the firm	Acceptable; at least 3 similar projects		5	
Overall expertise of the Team members	Acceptable: at least 2 similar projects last 5 years		15	
Past performance in the service category	Based on work for LFUCG and/or reference clients		20	
Project Manager Qualifications	Acceptable: at least 3 similar projects last 5 years		20	
Risk Management Plan	Acceptable: submits acceptable contingency plan		10	
	5.0 - Prime has Fayette Co. HQ			
	4,5 - Prime has "local" HQ			
Office status and location of employees	4.0 - Prime has local office > 30 employees			
	3.5 - Prime has local office ≤ 30 employees		20	•
	3.0 - Prime has non-local Kentucky HQ	AND DECEMBER OF THE PARTY OF TH		
	2.5 - Prime has non-local KY office	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	1.0 to 2.0 - Prime has no Kentucky office (consider distance)			
Hourly Rates	Acceptable: rates generally within 15% of the mean		10	
Final Technical Score			100	

Page 1 of 2

Attachment 2 - RFP Scoring Sheet

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RFP #33-2012 - Engineering Services for Division of Water Quality Projects		Affidavit	Affirmative Action Plan	EEO Agreement	Workforce Analysis	Insurance	

Comments:	
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	оменто от те

		Numeric
Describion	Adjective	Katıng
Fails to meet minimum requirements; major deficiencies which are not correctable	Unacceptable	Н
Fails to meet requirements, significant deficiencies that may be correctable	Poor	2
Meets requirements; only minor deficiencies which can be ciarified	Acceptable	က
Meets requirements and exceeds some requirements; no deficiencies	Poo9	4
Exceeds most, if not all requirements; no deficiencies	Excellent	ıs

Page 2 of 2

ATTACHMENT #3

ENGINEERING SERVICES AGREEMENT

THIS IS AN	AGREEMENT made as of, 2012, between the LEXINGTON-
FAYETTE U	RBAN COUNTY GOVERNMENT (OWNER) and (name & address)
	(CONSULTANT). OWNER intends to proceed with the
*****	as described in the attached Exhibit A, "RFP #33-2012 Request
	ions (RFQ) for Professional Engineering Services." The services are to include
	il, sanitary, geotechnical, mechanical, structural, and electrical engineering services
	completion and submission of reports and deliverables as described in Exhibit A,
	findings of all field inspections, inventory and required analysis completed by the
CONSULTAI	NT. The services are hereinafter referred to as the PROJECT .
of the perform	CONSULTANT in consideration of their mutual covenants herein agree in respect sance of professional engineering services by CONSULTANT and the payment for
those services	by OWNER as set forth below.
CONSTITAT	NT shall provide professional consulting services for OWNER in all phases of the
	which this Agreement applies, serve as OWNER'S professional engineering
	for the PROJECT as set forth below and shall give professional consultation and
	NER during the performance of services hereunder.
SECTION 1 -	BASIC SERVICES OF CONSULTANT
1.1.	General
	NT shall perform professional services as hereinafter stated that include customary nical, structural, mechanical, electrical and sanitary engineering services incidental
1.2.	Project Phase
	a a grade a state of
After written a	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 "RFP #33-2012 Request for
	Qualifications (RFQ) for Professional Engineering Services" (including
	Appendices and Addendums), and attached Exhibit C the
	"Proposal of Engineering Services and Related Matters" (the

CONSULTANT's response to RFP #33-2012), and amendments to the CONSULTANT'S proposal included in attached Exhibit D "Further Description of Basic Engineering Services and Related Matters."

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 D, and then EXHIBIT C.

- 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 post all initial draft work products on the project document management portal. If the project document management portal is not functional on the draft posting date, the CONSULTANT shall submit five (5) copies (hardcover) 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 post all draft final work products on the project document management portal. If the project document management portal is not functional on the draft posting date, the CONSULTANT shall five (5) copies (hardcover). One electronic copy of the 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 (hardcover) 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 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 D "Further Description of Basic Engineering Services and Related Matters" for the project schedule.
- 4.2. The provisions of this Section Four (4) and the various rates of compensation for CONSULTANT'S services provided for elsewhere in 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 Task Order 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 Task Order within ninety (90) days of the time specified therein, **OWNER** shall have the option of cancelling the **PROJECT**/Final Task Order 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 Task Order within ninety (90) days of the time specified therein, OWNER shall have the option of cancelling the PROJECT/Final Task Order 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 task orders for each work assignment performed under this Agreement by **CONSULTANT** or its sub-consultant/s. Each task order shall contain scope of work, fee, and schedule for performance of the work. Individual task orders shall be of the form included in **EXHIBIT D**.

- 5.1.1.a Fee payable to CONSULTANT under individual task order shall be developed using hourly rates included in EXHIBIT D or as amended in accordance with provisions therein.
- 5.1.1.b Terms of payment to CONSULTANT shall be specified in each task order. For assignments with defined scope, lump sum task orders shall be issued. Otherwise, task orders shall include time and materials payment terms.

5.1.1.c Each task order 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 applicable provisions of the Kentucky Revised Statues, and that venue of any legal action shall 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. 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 Environmental Quality & Public Works, 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 of any tier.
- **b. 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

CONSULTANT shall defend, indemnify, and hold harmless OWNER from and against all liability, claims, losses, actions, costs, expenses, obligations, fines, and assessments of whatever kind, including 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 (or subcontractors or subconsultants of any tier) performance or breach of the Agreement provided that such claim, damage, loss or expense 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 negligent acts, errors or omissions or willful misconduct; provided however, that CONSULTANT shall not be required to indemnify for damages caused solely by the negligent act or omission or willful misconduct of OWNER. 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. 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. This Indemnification and Hold Harmless

Provision shall in no way be limited by any financial responsibility or insurance requirements, and shall survive the termination of this Agreement.

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 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 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. The cost of such insurance shall be included in any proposal:

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	\$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. OWNER shall be named as an additional insured in the General Liability Policy and Commercial Automobile Liability Policy.
- 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 Pollution Liability endorsement unless it is deemed not to apply by OWNER.
- d. The General Liability Policy shall have a Professional Liability endorsement (including Errors and Omissions), which shall include Business interruption coverage and this policy or endorsement shall include Environmental Casualty coverage 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. (OWNER does not need to be named as additional insured).
- e. 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.
- f. 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.
- 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 Charles H. Martin, P.E., Director of the Division of Water Quality (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. The OWNER'S designee will be identified in each approved Task Order. 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		
BY: JIM GRAY, MAYOR	BY:	
ATTEST:		

URBAN COUNTY COUN	CIL CLERK)	
COMMONWEALTH OF K	ENTUCKY)	
COUNTY OF FAYETTE)	
The foregoing Agreement	t was subscribed, sworn to and acknowledged before me, as the duly authorized representative for and	
behalf of	_, on this the day of, 2012.	
My commission expi	ires:	
My commission exp	ires:	
My commission exp	ires:	
My commission exp	NOTARY PUBLIC	

EXHIBIT A

RFP #33-2012 REQUEST FOR QUALIFICATIONS (RFQ) FOR PROFESSIONAL ENGINEERING SERVICES

EXHIBIT B

CERTIFICATE OF INSURANCE

EXHIBIT C

PROPOSAL OF ENGINEERING SERVICES AND RELATED MATTERS

EXHIBIT D

FURTHER DESCRIPTION OF BASIC ENGINEERING SERVICES AND RELATED MATTERS

ATTACHMENT #4

LFUCG TASK ORDER N	VO	
UNDER LFUCG AGREEMENT		FOR

	CONSULTANT	OWNER
_		Lexington Fayette Urban Count Government
Street Address		200 East Main Street
City, State, Zip		Lexington, KY 40507
Contact Person		Charles Martin
Telephone		859-425-2438
Fax		859-254-7787
E-Mail	***************************************	chmartin@lexingtonky.gov
Task Order Date:		
Task Name:		
Task ID:	DELIVERABLES	
Task ID:	DELIVERABLES	
Task ID: SCOPE OF WORK/I	DELIVERABLES	
Task ID: SCOPE OF WORK/I		
Task Name: Task ID: SCOPE OF WORK/I See Attached SCHEDULE OF WO See Attached		
Task ID: SCOPE OF WORK/I See Attached SCHEDULE OF WO		
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ADDITIONAL PROVISIONS

Because this is a Remedial Measures Plan project, CONSULTANT understands and agrees that the performance of these services is related to the Consent Decree entered in a case styled *United States & Commonwealth of Kentucky* v. *Lexington Fayette Urban County Government*, United States District Court for the Eastern District of Kentucky, Civil Action No. 5:06-cv-386-KSF (the "CONSENT DECREE"), a copy of which has been made available for review by the CONSULTANT, and which is incorporated herein by reference. The CONSULTANT further agrees that the services performed pursuant to this task order are necessary for the OWNER to meet the deadlines of the CONSENT DECREE and that the following requirements and conditions, which are in addition to those provided in the Engineering Services Agreement, shall apply to all work and services performed by the CONSULTANT under this task order:

- 1. Time is of the essence in the performance of the work and services. **CONSULTANT** is aware that the **OWNER** is subject to penalties for non-compliance with the **CONSENT DECREE** deadlines.
- 2. If delays result solely by reason of acts of the CONSULTANT, the CONSULTANT shall be held liable for any financial penalties incurred by the OWNER as a result of the delay, including but not limited to those assessed pursuant to the CONSENT DECREE. Section 6.5 of this Engineering Services Agreement (Disputes), shall apply in the event the parties cannot mutually agree upon the cause(s) associated with delays in completing project deliverables. 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 attempt to resolve the delay.
- 3. In the event that **CONSULTANT**'S delay or other nonperformance of its obligations hereunder results in the imposition of penalties against the **OWNER** pursuant to the **CONSENT DECREE**, or the **OWNER** otherwise suffers damage as a result of such delay or nonperformance, **CONSULTANT** shall be solely liable to **OWNER** for any and all such damages, including any costs and attorney's fees.

ACCEPTED BY:	AUTHORIZED BY:
Consultant's Authorized Signature	Owner's Authorized Signature
Date Signed	Date Signed
	be executed by the Owner and returned to I copy will be returned to the Owner.

ATTACHMENT #5

LFUCG TASK ORDER NO	
UNDER LFUCG AGREEMENT WITH	FOR

	CONSULTANT		OWNER							
Name		Lexington Governme	Fayette nt	Urban	County					
Street Address		200 East M	Iain Street							
City, State, Zip		Lexington,	KY 40507							
Contact Person	`	Charles Ma	artin							
Telephone		859-425-24	400							
Fax		859-254-7	787							
E-Mail		chmartin@	lexingtonk	y.gov						
Fask Order Date:										
Task Name:										
Task ID:										
SCOPE OF WORK/DEI										
FEE			tus edidina at hadrinapida pop postporo comen							
ACCEPTED BY:		AUTHORIZED B	Y:							
Consultant's Authorized Si	gnature	Owner's Authorized	Signature							
Consultant's Authorized Si	gnature	Owner's Authorized	l Signature							

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.



Lexington-Fayette Urban County Government DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray Mayor

Jane C. Driskell Commissioner

ADDENDUM #1

RFP Number: 33-2012

Date: November 6, 2012

Subject: RFO for Professional Engineering Services

Please address inquiries to: Betty Landrum (859) 258-3320

TO ALL PROSPECTIVE BIDDERS:

Please be advised of the following clarifications to the above referenced RFP:

Ouestions	Auswers
Footnote 2, page 7, paragraph 6, Selection Criteria, implies that private projects completed in accordance with the LFUCG Sanitary Sewer and Pump Station Manual and the LFUCG Stormwater Manual are equal in standing to those public projects completed under specific government contracts. Is that correct?	Each project will be evaluated on its individual merits. The proposer should use his/her discretion in selecting projects relating to the specific category that will best demonstrate the proposer's experience.
Can you provide examples of similar type projects that will be included in Category 4?	Examples of projects in Category 4 would be any type of trenchless pipeline and /or manhole rehabilitation projects, e.g., Cured In Place Pipeline Rehabilitation (CIPP), pipe bursting, sliplining, or manhole rehabilitation with various coatings or injection systems.
Do the one-page resumes for key project team members that are requested in the Project Team section count toward the specified page limit (i.e. are they to be counted in the 6 pages)?	Yes – Resumes should be one page maximum. Proposers should use their discretion in providing the information requested in six pages maximum.
From reviewing the minutes of the meeting, Mr. Martin made the statement encouraging teaming to maximize local participation. Then in answer to the first question he said that only the qualifications of the Prime would be scored. Then in answer to another question he said that relevant projects by subs would count. Since there seems to be some question here related to scoring of prime and not sub, the following question is posed.	Yes Scoring of the Project Manager is maximized by project experience and being located locally (locally defined as being within the Bluegrass Area Development District boundaries).
If a firm had a local office and wanted to be prime, but wanted to subcontact with a smaller local firm for an experienced	

wastewater project manager, would the Prime/Team receive the points for having a local project manager?	
In the meeting minutes the answer to the first question was only the qualifications of the prime would be scored, not the subs. If a small local firm wanted to be the prime and subcontract with a larger firm to supplement their qualifications, would that preclude the small prime from receiving the benefit of having the larger firm as a sub?	No The intent of the evaluation process will be to identify and rank the most qualified firm or team of firms.
Does the Division of Water Quality have a list of the 82 projects, and possibly a breakdown of the projects in each category, that are anticipated to be completed with this RFQ?	Yes. See attached list titled RMP Projects. The 82 projects are those listed in the Remedial Measures Plan. There will be other projects awarded under this contract that are not listed.
Could you provide what specific items that you will require responders to submit for an affirmative action plan for the RFP #33-2012? Management in our firm considers some information proprietary, however we want to be responsive and comply with the requirements of the RFP.	Please submit your current affirmative action plan with your response and identify the pages containing proprietary information as confidential and/or proprietary. Any confidential and/or proprietary information contained in your response should be clearly identified in both hard copy and electronic versions.
A question regarding <u>Contract 4 – Pipeline, manhole, inlet, and junction chamber rehabilitation projects</u> . Does the scope of work include providing flow monitoring, smoke testing, and dye testing services?	At present, no. DWQ reserves the right to compose or revise any Scope of Work necessary to meet its needs at any time during the duration of this contract.
It would seem that to accurately compare the mean deviation of hourly rates between firms proposing, that consultants should be expected to use a standard personnel classification system for hourly rates. Does LFUCG intend to issue such a list?	Hourly Rates will no longer be considered in the evaluation process (see attached REVISED scoring sheet; however hourly rates must be submitted for the specific job classifications on the attached form that will be used at time of contract negotiation.
As an office originally founded in Lexington over 40 years ago and subsequently acquired by another out of state firm, it seems unfair that we are only entitled to a score of 3.5 or 4.0 for the "Offices status and location of employees" category. Under this scenario, a recently established prime firm with a local headquarters, small work force, and no prior experience working with LFUCG could be awarded more points than a firm founded in Lexington that has continuously served LFUCG for over 40 years. Can additional consideration be given for length of service and/or longevity of office existence in Fayette County?	No – The proposer will be able to demonstrate and score points in other categories.
Can you release the list of anticipated Remedial Measures Plan projects and their estimated costs of construction?	Yes –see attachment pdf's (G3 RMP Implementation Plan & RMP Project Maps by Sewershed)

How will a firm be ranked if there is a joint venture?	DWQ will require that the Contract be executed with a single consultant. In the case of a team, the prime consultant must be identified and must execute the Contract. Joint Ventures will not be considered due to the contractual requirements.
George Woolwine (HDR) asked Mr. Martin to further define Category 2 and distinguish the work in Category 2 from Category 4. Mr. Martin said that Category 2 is dig and replace while Category 4 is rehabilitation for the purpose of reducing I&l (Inflow and Infiltration) in the collection system. Cole Mitcham (OBG) asked if the hourly rates within 15% were plus or minus, and if there was a prime that teamed how would we establish the mean rate?	Regarding the difference between Category Nos. 2 and 4, see the response to question No. 2 above. Regarding the question on hourly rates, see the response to question No. 9 above.

<u>SPECIAL NOTE TO PROPOSER</u>: Please note that the Selection Criteria (attachment 2 – RFP Scoring Sheet) have been revised – hourly rates have been removed and the points assigned have been changed.

Todd Slatin, Acting Director
Division of Central Purchasing

All other terms and conditions of the RFP and specifications are unchanged. This letter should be signed, attached to and become a part of your RFP.

COMPANY:
ADDRESS:
SIGNATURE OF PROPOSER:

Hourly Rate Schedule Remedial Measures Plan and Related Projects

Job Classification	Hourly Rate
Principal	
Project Manager	
Project Engineer (PE)	
Project Engineer (EIT)	
Engineering Technician / CAD Technician	
Survey Crew	
Clerical	

Attachment 2 - RFP Scoring Sheet - REVISED for Addendum

RFP #33--2012 - Engineering Services for Division of Water Quality Projects

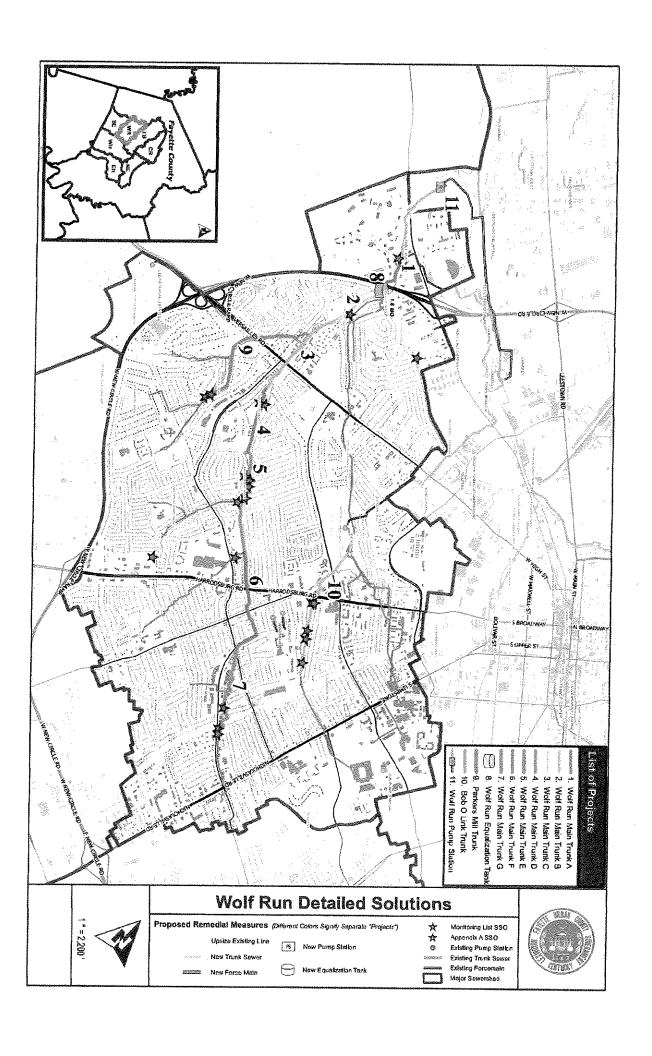
Consultant Name:	A CONTRACTOR OF THE PROPERTY O			
Project Category:				The second secon
Selection Criteria	Notes	Score (1-5)	Total Points	Weighted Score
Overall expertise of the firm	Acceptable: at least 3 similar projects.	on the second contract a second	10	100000000000000000000000000000000000000
Overall expertise of the Team members	Acceptable: at least 2 similar projects last 5 years		15	
Past performance in the service category	Based on work for LFUCG and/or reference clients		20	
Project Manager Qualifications	Acceptable: at least 3 similar projects last 5 years and located locally		25	
Risk Management Plan	Acceptable: submits acceptable contingency plan		10	
	5.0 - Prime has Fayette Co. HQ			The state of the s
į.	4.5 - Prime has "local" HQ			
Office status and location of employees	4.0 - Prime has local office > 30 employees			
	3.5 - Prime has local office ≤ 30 employees		20	
	3.0 - Prime has non-local Kentucky HQ			
	2.5 - Prime has non-local KY office			
	1.0 to 2.0 - Prime has no Kentucky office (consider distance)			
Final Technical Score			100	Manager Manager Community (April 1997)

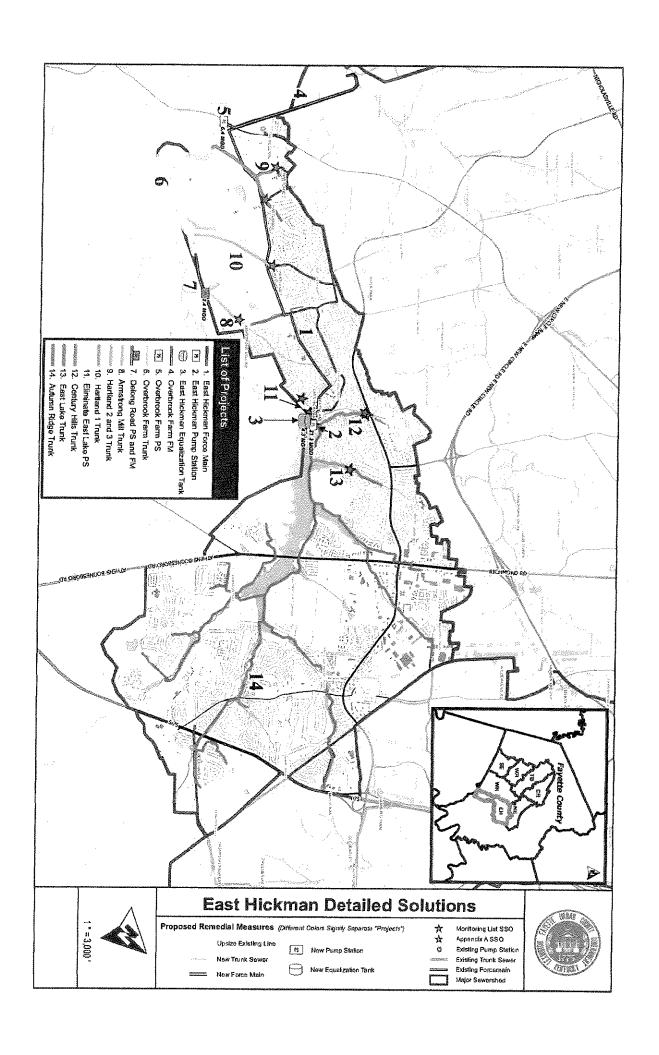
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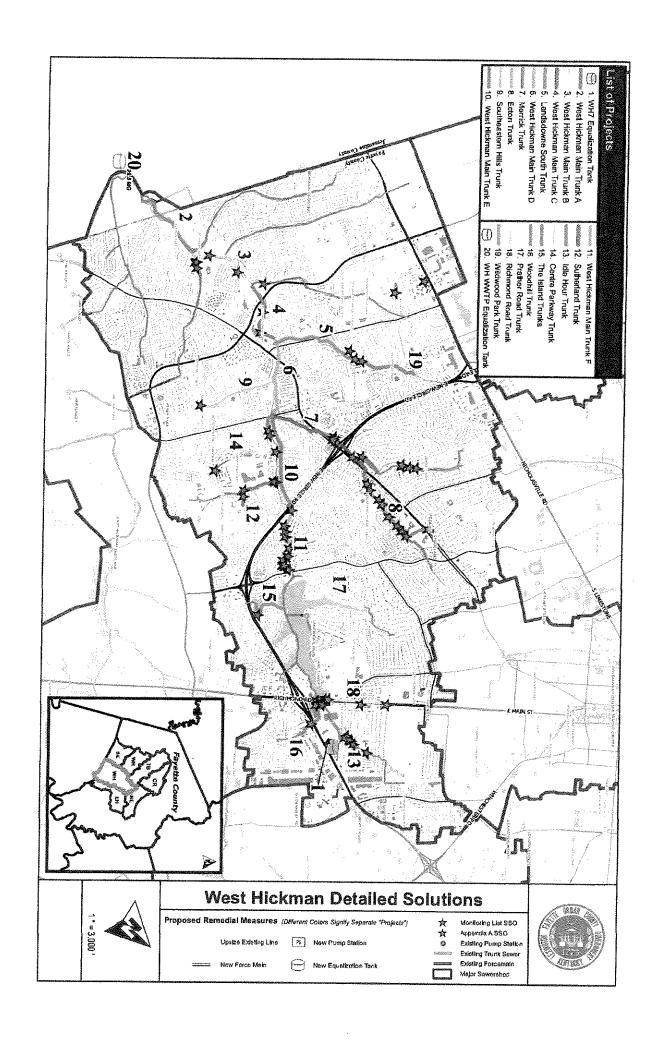
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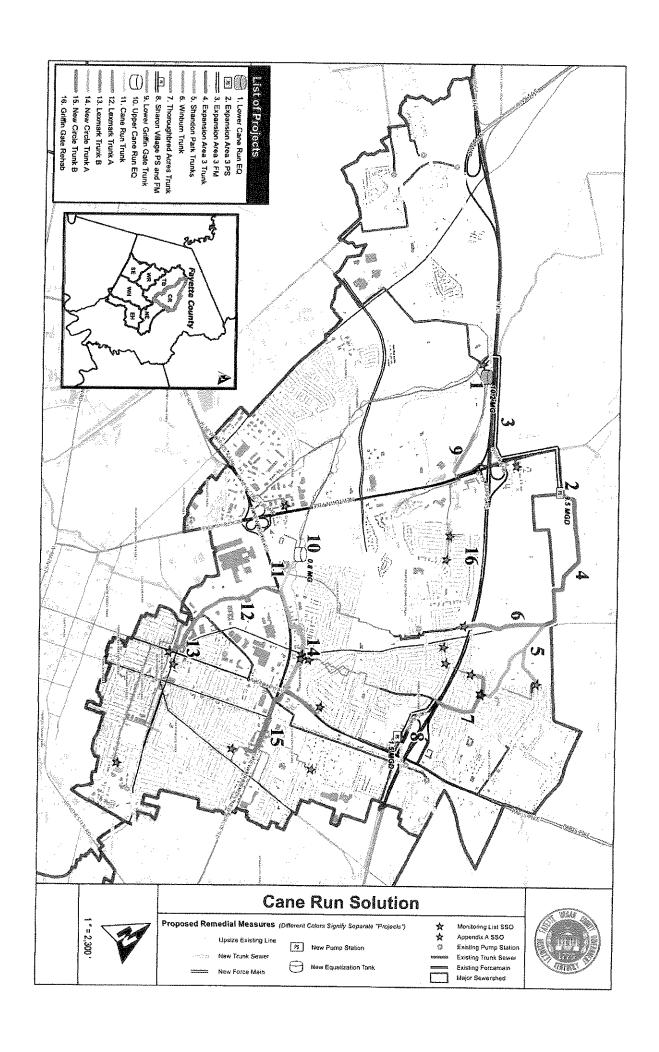
RMP Projects

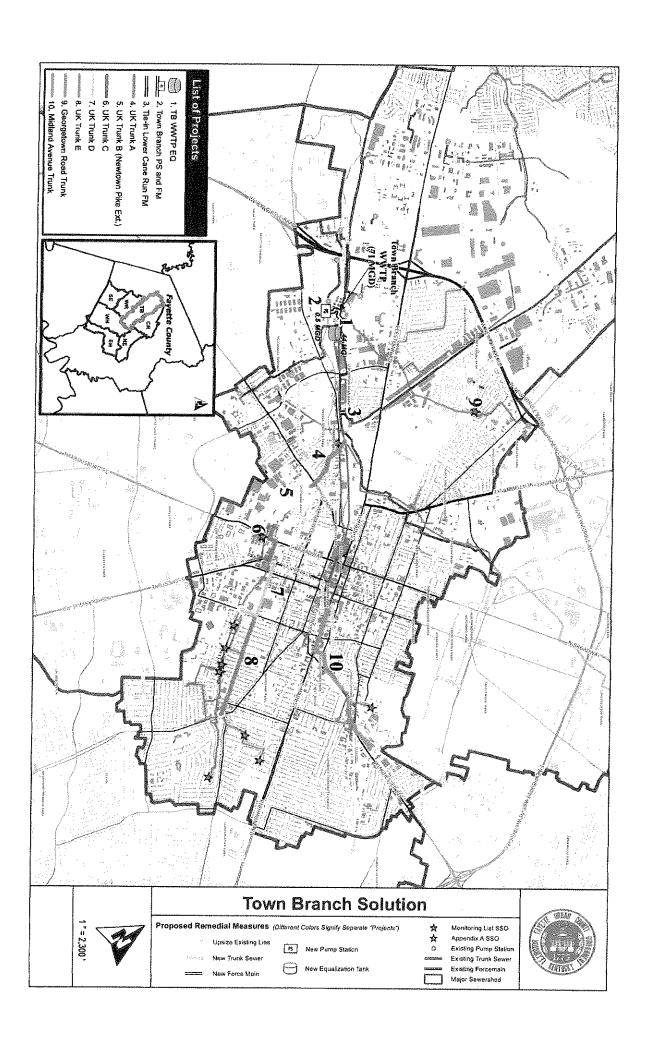
No.	Project Name	Design Fee Estimate	Construction Cost Estimate	Project Capital Cost Estimate	Project Type
CR-1	Lower Cane Run Wet Weather Storage	\$3,120,000	\$33,440,000	\$36,560,000	0 1 - Storage
CR-10	Upper Cane Run WWS	\$500,000	\$3,980,000	\$4,480,000	
EH-3	East Hickman WWS	\$1,540,000	\$16,520,000	\$18,060,000	
NE-1 YB-1	North Elkhorn PS WWS Town Branch WWTP WWS	\$880,000	\$9,420,000	\$10,300,000	
WH-1	WH-7 WWS	\$9,770,000 \$1,630,000	\$102,130,000 \$17,460,000	\$111,900,000	
WH-20	WH WWTP WWS	\$10,130,000	\$108,610,000	\$19,090,000 \$118,740,000	
WR-8	Wolf Run WWS	\$740,000	\$7,940,000	\$8.680,000	
CR-11	Cane Run Trunk	\$180,000	\$1,700,000	\$1,880,000	
CR-12 CR-13	Lexmark Trunk A Lexmark Trunk B	\$160,000	\$1,480,000	\$1,640,000	
CR-14	New Circle Trunk A	\$110,000 \$390,000	\$960,000 \$3,920,000	\$1,070,000	
CR-15	New Circle Trunk B	\$280,000	\$2,700,000	\$4,310,000 \$2,980,000	
CH-3	Expansion Area 3 FM	\$430,000	\$3,370,000	\$3,800,000	
CR-4	Expansion Area 3 Trunk	\$550,000	\$4,840,000	\$5,390,000	
CR-5 CR-6	Shandon Park Trunks Winburn Trunk	\$260,000	\$2,050,000	\$2,310,000	
CR-7	Thoraughbred Acres Trunk	\$140,000 \$170,000	\$980,000	\$1,120,000	
CR-9	Lower Grilfin Gate Trunk	\$90,000	\$1,600,000 \$770,000	\$1,770,000 \$860,000	
EH-1	East Hickman FM	\$860,000	\$9,210,000	\$10,070,000	2 · Pipeline
EH-10	Hartland 1 Trunk	\$120,000	\$1,020,000	\$1,140,000	2 Pipeline
EH-11	Eliminate East Lake PS	\$70,000	\$560,000	\$630,000	2 - Pipetine
EH-12 EH-13	Century Hills Trunk Upsize East Lake Trunk Upsize	\$150,000	\$1,400,000	\$1,550,000	2 Pipeline
EH-14	Autumn Ridge Trunk Upsize	\$80,000 \$100,000	\$700,000	\$780,000	2 Pipeline
EH-4	Overbrook Farm FM	\$120,000	\$900,000 \$1,080,000	\$1,000,000 \$1,200,000	2 · Pipeline 2 · Pipeline
EH-6	Overbrook Farm Trunk	\$420,000	\$4,250,000	\$4.670,000	2 · Pipeline
EH-8	Armstrong Mitl Trunks	\$100,000	\$870,000	\$970,000	2 Pipeline
EH-9	Hartland 2 & 3 Trunks	\$170,000	\$1,580,000	\$1.750,000	2 - Pipeline
NE-3	Eastland Trunk Liberty Road Trunk	\$160,000	\$1,340,000	\$1,500,000	2 - Pipeline
NE 5	Greenbrier Trunk	\$290,000	\$2,740,000 \$260,000	\$3,030,000	2 - Pipeline
SE-2	Mint Lane Trunk	\$120,000	\$1,050,000	\$290,000 \$1,170,000	2 - Pipeline 2 - Pipeline
TB-10	Midland Avenue Trunk	\$320,000	\$3,120,000	\$3,440,000	2 - Pipeline
TB-3	Tie-in Lower Cane Run FM	\$20,000	\$160,000	\$180,000	2 Pipeline
TB-4 TB-5	UK Trunk A	\$270,000	\$2,560,000	\$2,830,000	2 · Pipeline
TB-6	UK Trunk B (Newtown Pike Extension) UK Trunk C	\$-	\$	\$0	2 - Pipeline
TB-7	UK Trunk D	\$150,000 \$240,000	\$1,380,000 \$2,330,000	\$1,530,000 \$2,570,000	2 - Pipeline
78-8	UK Trunk E	\$290,000	\$2,850,000	\$3,140,000	2 - Pipeline 2 - Pipeline
⊺8· 9	Georgetown Road Trunk	\$10,000	\$100,000	\$110,000	2 - Pipeline
WH-10	West Hickman Main Trunk E	\$750,000	\$7,950,000	\$6,700,000	2 - Pipeline
WH-11 WH-12	West Hickman Main Trunk F Sutherland Trunk	\$450,000	\$4,500,000	\$4,950.000	2 · Pipeline
WH-13	Idle Hour Trunk	\$180,000	\$1,640,000	\$1,820,000	2 - Pipeline
WH-14	Centre Parkway Trunk	\$80,000 \$100,000	\$700,000 \$850,000	\$780,000 \$950,000	2 - Pipeline 2 - Pipeline
WH-15	The Island Trunks	\$100,000	\$890,000	\$990,000	2 - Pipeline
WH-16	Woodhill Trunk	\$290,000	\$2,790,000	\$3.080,000	2 - Pipeline
WH-17 WH-18	Prather Road Trunk	\$200,000	\$1,870,000	\$2,070,000	2 - Pipeline
WH-19	Richmond Road Trunk Wildwood Park Trunk	\$170,000	\$1,530,000	\$1,700,000	2 - Pipeline
	West Hickman Main Trunk A	\$110,000 \$360,000	\$1,010,000	\$1.120,000 \$4.180.000	2 - Pipeline
	West Hickman Main Trunk 8	\$560,000	\$5,780,000	\$6,340,000	2 - Pipeline 2 - Pipeline
	West Hickman Main Trunk C	\$440,000	\$4,400,000	\$4,840,000	2 · Pipeline
	Landsdowne South Trunk	\$330,000	\$3,220,000	\$3,550,000	2 - Pipeline
	West Hickman Main Trunk D Merrick Trunk	\$370,000	\$3,660,000	\$4,030,000	2 - Pipeline
	Ecton Trunk	\$360,000 \$150,000	\$3,520,000 \$1,400,000	\$3,880,000	2 - Pipeline
	Southeastern Hills Trunk	\$210,000	\$1,930,000	\$1,550,000 \$2,140,000	2 - Pipeline 2 - Pipeline
	Wolf Run Main Trunk A	\$210,000	\$1,990,000	\$2,200,000	2 - Papeline
	Bab O Link Trunk	\$190,000	\$1,650,000	\$1,840,000	2 · Pipeline
	Wolf Run Main Trunk B	\$230,000	\$2,180,000	\$2,410.000	2 - Pipeline
	Wolf Run Mein Trunk C Wolf Run Main Trunk D	\$420,000	\$4,140,000	\$4,560,000	2 - Pipeline
	Wolf Run Main Trunk E	\$190,000 \$230,000	\$1,730,000 \$2,140,000	\$1,920,000 \$2,370,000	2 - Pipeline
WR-6	Wolf Run Main Trunk F	\$260,000	\$2,460,000	\$2,720,000	2 - Pipeline 2 - Pipeline
WR-7	Wolf Fun Main Trunk G	\$220,000	\$1,990,000	\$2.210,000	2 - Pipeline
	Parkers Mill Trunk	\$190,000	\$1,770,000	\$1,960,000	2 - Pipeline
	Griffin Gate Rehab Floyd Drive Rehab	<u>ş.</u>	\$-	\$0	4 - Rehab
	Greenbrier #2 PS	\$- \$170,000	\$-	\$0	4 - Rehab
	Town Branch PS Replacement	\$100,000	\$1,040,000 \$830,000	\$1,210,000	5 - Small PS 5 - Small PS
CR-2	Expansion Area 3 PS	\$720,000	\$6,980,000	\$7,700,000	6 - Large PS
EH-2	East Hickman PS	\$1,190,000	\$13,110,000	\$14.300,000	6 Large PS
	Overtwook Farm PS	\$520,000	\$5,300,000	\$5,820,000	6 - Large PS
	South Elikhorn PS Upsize Mint Lane PS	\$80,000	\$690,000	\$770.000	6 · Large PS
	Nolf Run Pump Station	\$490,000 \$-	\$3,920,000 \$9,500,000	\$4,410,000	6 Large PS
	Sharon Village PS and FM	\$220,000	\$1,900,000	\$9.500,000 \$2,120,000	6 - Large PS 2 & 6
EH-7 C	Delong Road PS & FM	\$250,000	\$2,840,000	\$3,130,000	266
NE-7 JE	xpansion Area 2A Projects	\$-	\$8.810,000	\$8,810,000	286
	xpansion Area #1 Property Acquisition	\$1,110,000			

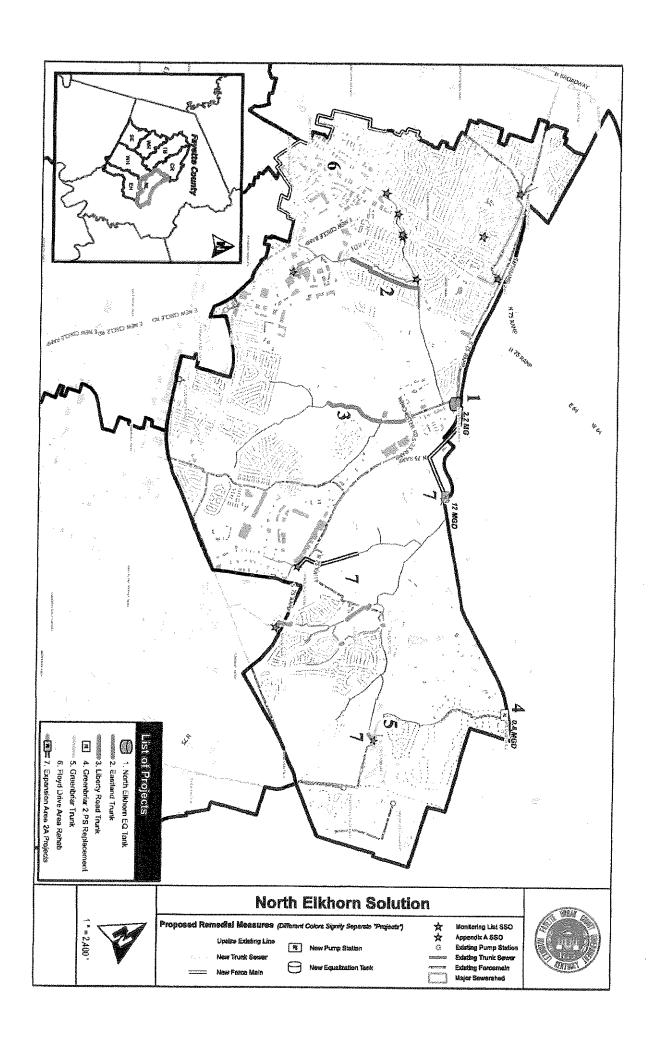


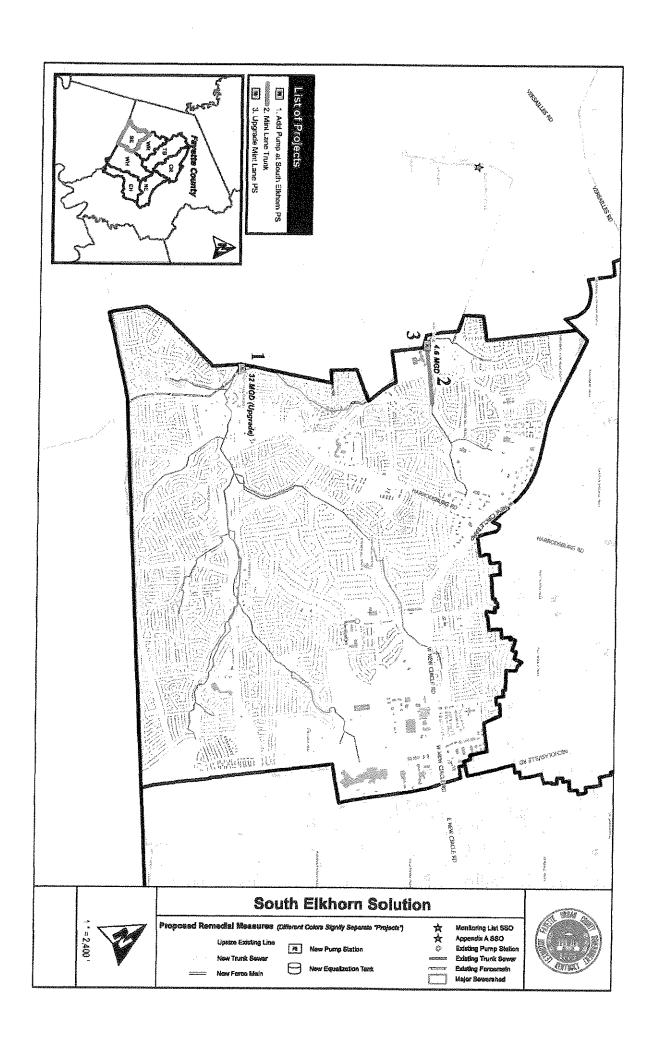












RMP Implementation Plan

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Total RNP Coat (Including WWTP Upgrades) =

EXHIBIT B

CERTIFICATE OF INSURANCE



CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY) 12/20/2012

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(les) 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 endorsements.

certificate holder in lieu of such endor	sement(s).	T CONTACT				
PRODUCER			NAME:	-			
The Underwriters Group, Inc. 1700 Eastpoint Parkway			PHONE (A/C, No, Ext): 5 E-MAIL ADDRESS:	02-2	44-1343	FAX (AIC, No): 502	-244-1411
P.O. Box 23790				· JN	SURER(S) AFFO	PRDING COVERAGE	NAICE
Louisville KY 40223			INSURER A : H	udsor	Insurance	e Company	25054
HMB Frofessional Engineers, Inc.			INSURER B :				
3 HMB Circle			INSURER C:		****************		
Frankfort, KY 40601			INSURER D :				
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/20/2012

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.

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PROPOSAL OF ENGINEERING SERVICES AND RELATED MATTERS



3 HMB Circle US 460 Frankfort, KY 40601 Office: (502) 695-9800 Fax: (502) 695-9810

Highway Engineering

Structural Engineering

Water & Wastewater

Site Development

Right-of-Way

Master Planning

Environmental Planning

Abandoned Mine Land

Surveying

Project Management

November 13, 2012

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

RE: Response to RFP #33-2012 – Category 5 (Conventional Small Pump Stations)

Dear Sir or Madam:

The Lexington-Fayette Urban County Government (LFUCG) has a huge responsibility to provide safe and reliable wastewater services to a large metropolitan population. With this responsibility comes a tremendous opportunity to change and improve the lives of hundreds of thousands of people. These improvements will not only stem from environmental quality improvements, but also by making sure Lexington's economic future is not impeded in any way by wastewater infrastructure.

We consider this to be a once in a generation opportunity to partner with LFUCG. We recognize that the engineering consultants who become pre-qualified for this effort must embody the most important elements of **experience**, **capability**, true **partnership** with LFUCG and **commitment** to see the job through.

HMB Professional Engineers, Inc. (HMB) understands that LFUCG faces common issues that confront municipalities across the Commonwealth – how to upgrade, maintain and operate infrastructure as mandated by state and federal regulators with the very limited financial resources available. HMB knows that federal developments have changed the game for LFUCG, and has partnered with others in similar circumstances. In fact, we currently serve as a consultant to multiple communities currently under Consent Decree sanctions from the EPA and KyDEP. With this specific experience, as well as nearly 50 years of providing *quality solutions* for municipal wastewater entities, HMB stands ready, willing and able to assist LFUCG in overcoming these same issues.

HMB has provided professional engineering services across the Commonwealth for decades on Conventional Small Pump Stations projects. Our team of professional engineering staff consists of recognized leaders in the wastewater industry, with "turn-key" capabilities. We encourage you to review our enclosed experience and qualifications in detail and to contact our references, as we are confident in what will be relayed to you.

Thank you for your consideration of HMB and our team. We look forward to further discussion and partnership with LFUCG.

Sincerely,

HMB Professional Engineers, Inc.

Cost Estimation

Stream Restoration

Construction Inspection

Aviation Services

Voe Grider, PE, PLS

Principal-In-Charge

Environmental Remediation

KENTUCKY * TENNESSEE * INDIANA * ALABAMA * WEST VIRGINIA

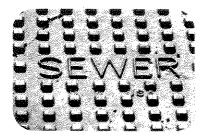
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ATTACHMENTS:

GENERAL PROVISIONS
ADDENDUM #1
HOURLY RATE SCHEDULE
MBE/ WBE PARTICIPATION FORM
AFFIDAVIT
AFFIRMATIVE ACTION POLICY
EQUAL OPPORUNITY AGREEMENT
WORKFORCE ANALYSIS FORM
CERTIFICATE OF LIABILITY INSURANCE









Firm Qualifications

WATER & WASTEWATER DIVISION

HMB is a privately-owned consulting, engineering and planning firm with corporate headquarters in Frankfort. Kentucky. Since 1963, HMB has provided extensive engineering and related services throughout Kentucky and surrounding states, with a primary focus on understanding and meeting the specific needs of public and private clients within the Commonwealth and beyond. Among HMB's areas of expertise are drinking water distribution and storage systems, treatment facilities, wastewater collection and treatment, storm water engineering, site/industrial park development, construction administration, sidewalk design, roadway design, and drainage design.

Today, professional infrastructure design includes studies of population growth, longterm economic trends and other conventional planning measures. The planning process helps us understand a specific community's needs for water, wastewater, stormwater, construction administration and site/industrial development services. Infrastructure projects have grown in complexity as increasingly stringent design standards and expectations are put in place by government and the public at large. Professionals with experience and familiarity with the history of these developments bring valuable understanding to your design project. As innovative leaders, we always look to apply new methods that pass our scrutiny and meet our client's objectives.

WASTEWATER SYSTEMS

From modifying collection systems to helping your hometown implement more efficient treatment methods, we help improve health and living conditions and add to an area's economic development potential through forward thinking wastewater systems design.

STORMWATER SYSTEMS

Stormwater issues can become a serious deterrent to economic growth, particularly for municipalities in low-lying areas. HMB has experience working with cities and other groups in helping to provide cost-effective, long-term solutions to the problems associated with completing municipal storm sewer projects.

CONVENTIONAL SMALL PUMP STATION PROJECTS

The team assembled by HMB for Conventional Small Pump Station Projects brings decades of experience with similar projects, as well as WBE participation. Throughout our history, HMB has completed many conventional small pump station projects within the local area and beyond. There are numerous examples, with references, detailed herein and many more are available for further review. The HMB team's relevant experience and demonstrated capabilities in this category are second to none.

In addition to the above wastewater expertise, HMB also offers a full array of drinking water, transportation/roadway, site development and environmental services.

AVAILABLE SERVICES:

Funding Assistance Facilities Planning Technical Design Advertising & Bidding Construction Administration Construction Observation Master Planning Structural Engineering Assessment Services Hydraulic Modeling Cost Estimation Surveying Site Development Right-Of-Way Assistance Environmental Remediation Environmental Documentation Program Management Plan Review

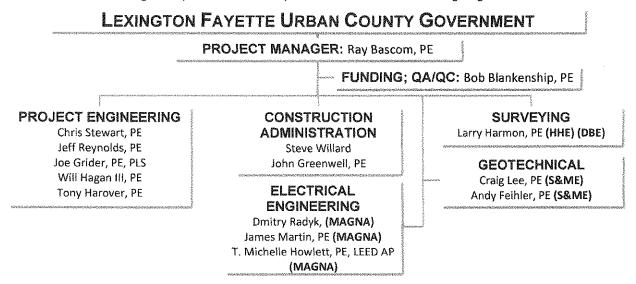


Firm Qualifications

Performance Record & Expertise of Personnel

ORGANIZATIONAL CHART

Please refer to the organizational chart and individual resumes to see how these specific personnel are especially well-suited to work with the Lexington Fayette Urban County Government toward achieving its goals.



RISK MANAGEMENT PLAN

Tony Harover, Joe Grider and Jeff Reynolds all have recent small pump station design experience. Although neither of them have completed three local projects in the past five years, each one is more than capable of stepping in and completing the design for a small pump station project, should the need arise.

PROJECT TEAM EXPERIENCE

We have put together a highly qualified team of engineers ready to work on this project. The table below summarizes the project team and the amount of experience they have.

PROJECT TEAM MEMBER	YEARS OF EXPERIENCE
Jeff Reynolds, PE	19 Years
Bob Blankenship, PE	34 Years
Joe Grider, PE, PLS	29 years
Chris Stewart, PE	13 Years
Ray Bascom, PE	25 Years
Tony Harover, PE	28 Years
Will Hagan, PE	5 Years
Steve Willard	19 years
John Greenwell, PE	4 years



Ray Bascom, PE

PROJECT MANAGER

Ray brings 25 years of experience in designing water and wastewater treatment facilities, water distribution systems, water storage reservoirs, sewage collection/ transmission systems, pump stations and force mains. Throughout his career, he has designed multiple wastewater treatment plants varying in size from 2,000 gallons per day to 10 million gallons per day. Ray has also served as Project Manager on several sanitary and storm sewer projects throughout the Bluegrass ADD District within the last 5 years. Detailed descriptions of some of those projects are listed below.

RELATED EXPERIENCE

CITY OF SADIEVILLE, PHASE I & III WASTEWATER SYSTEM IMPROVEMENTS - SCOTT COUNTY, KY

Project Manager, 2003-Present

HMB was responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included two (2) small scale pumping stations, one located near I-75 and the other near the US 25 & US 32 intersection. The I-75 pump station (180 GPM @ 187′ TDH) was located on a property that was designated for future residential development. The US 25 pump station (200 GPM @ 180′ TDH) was designed to be quickly and easily modified to facilitate pumping Sadieville's sewage to the City of Georgetown for treatment in the near future.

CITY OF SADIEVILLE, PHASE IIB WASTEWATER SYSTEM IMPROVEMENTS - SCOTT COUNTY, KY

Project Manager, 2003-Present

HMB is responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included a small scale pumping station located at Sadieville's existing WWTP. The "Old WWTP" pump station consists of two submersible non-clog pumps controlled locally by float switches. The station is designed to not only service the existing population but also to adequately serve projected 20 year growth, with a duty point of 180 GPM @ 190' TDH.

FRANKFORT SEWER DEPARTMENT, NATIONAL GUARD PUMP STATION REPLACEMENT - FRANKLIN COUNTY, KY

Project Manager

FSD contracted with HMB to design, survey, bid and provide contract administration and observation of a project to consolidate the three existing stations into one new pump station. The new pump station will be located on Pea Ridge Road and will serve the entire area. An additional benefit to the project is that the new pump station's force main will be routed such that sewage flow from the area can bypass the West Frankfort pump station; thereby, decreasing the flow into that heavily burdened station. The project includes approximately 6,960 linear feet of 8" through 15" diameter gravity sewers and 4,900 linear feet of 10" force main.

PERSONAL BACKGROUND

YEARS OF EXPERIENCE

25 Years

YEARS WITH HMB

16 Years

EDUCATION

BS, Civil Engineering
University of Tennessee, 1986

REGISTRATIONS

Kentucky, Civil, PE #18277 Tennessee, Civil, PE # 22616 Indiana, Civil, PE #19700225

PROFESSIONAL DEVELOPMENT

PSMJ Project Management Training, 2002

AFFILIATIONS

American Water Works
Associaton
Chi-Epsilon (National Honor
Society of Civil Engineers)
Consulting Engineers Council of
Kentucky
National Society of Professional
Engineers

EMPLOYMENT HISTORY

HMB Professional Engineers, Inc.

April 1996–present
Elrod Dunson, Inc.
May 1994-April 1996
James C. Hailey & Company
March 1989-May 1994
John Coleman Hayes &
Associates Consulting Engineers
October 1986-March1989



Anthony S. Harover, PE

PROJECT ENGINEER

Tony has over 28 years of experience in planning, funding, design, and construction of a multitude of water and wastewater projects and storm water projects. His experience includes design of water mains, pump stations, storage facilities, wastewater collection systems, and storm drainage systems. In addition, Tony has assisted utilities and municipalities with all types of funding, planning, modeling, and all aspects of contract administration.

RELATED EXPERIENCE

Many of these projects were completed while employed previous to HMB.

METROPOLITAN SEWER DISTRICT - JEFFERSON COUNTY, KY Construction Engineer, 2010, 2011

Construction Engineer, 2010-2011

Tony performed design review, bidding, award, and contract administration for \$12+million construction contracts. Managed construction contracts, interacted with public and other utilities/agencies for major capital projects plus multiple other smaller construction projects throughout Jefferson County.

LOUISVILLE WATER COMPANY - JEFFERSON COUNTY, KY

Project Manager, 1998-2008

Tony served as project manager providing design for 5 miles of 16" and 12" transmission main.

LEXINGTON FAYETTE URBAN COUNTY GOVERNMENT - FAYETTE

COUNTY, KY

Project Manager, 2008-Present

While working for BCCLT and HMB, Tony provided design and construction engineering on several sanitary sewer collection projects. These projects included the UK Veterinary Diagnostic Laboratory, UK Center for Applied Energy Research, and BCTC Newtown Campus. These projects consisted of relocations and/or upgrades to on-site water and sanitary sewer collection systems.

SPRINGFIELD WATER & SEWER COMMISSION - WASHINGTON COUNTY, KY

Project Manager, 1995-Present

The following summarizes the major details of projects Tony assisted in: over 250 miles of potable water main; 12 miles of 16" raw water transmission main; four elevated storage tanks (75,000 gal., 2 - 100,000 gal., and 150,000 gal.); four pump stations (125 gpm, 2 - 150 gpm, and 250 gpm); a major pump station upgrade (from 1.000 gpm to =1.600 gpm); and approximately 1,300 new customers. In addition, other areas of involvement include planning studies, funding, regulatory assistance, construction administration, and coordination between various agencies. Tony also designed the water and sewer extensions to the new Washington County High School located on the US 150 Bypass.

CITY OF FORT WORTH, TX - FORT WORTH, TX

Design & Construction Engineer, 1983-1990

While working for the Fort Worth Water Department and Martin K Eby Construction. Tony provided design and construction engineering on numerous water distribution, sanitary sewer collections, and large diameter water transmission main projects.

PERSONAL BACKGROUND

YEARS OF EXPERIENCE

28 Years

YEARS WITH HMB

1.5 Years

EDUCATION

BS, Civil Engineering
University of Kentucky, 1983

REGISTRATIONS

Kentucky, Civil, PE #16732 Ohio, Civil, PE # 67720 Indiana, Civil, PE #19900185

AFFILIATIONS

American Society of Civil Engineers Kentucky Society of Professional Engineers American Water Works Association

EMPLOYMENT HISTORY

HMB Professional Engineers, Inc.

July 2011—present Metropolitan Sewer District 2010-2011

Harover Engineering & Design,

2008-2011 Biagi, Chance, Cummins, London & Titzer 2008-2010 Strand Associates, PEH

Strand Associates, PEH Engineers
1990-2008

City of Ft. Worth, TX, Water Department, 1986-1990 Martin K Eby Construction, Co, Inc. 1983-1986



Project Team

Joe Grider, PE, PLS

PROJECT ENGINEER

Joe brings over 29 years of surveying and engineering experience to HMB. Over the years, Joe has been responsible for the supervision of field data collection, engineering design and plan preparation for land development projects in several counties in Central Kentucky. Joe also has extensive experience with all aspects of storm sewer design and storm water management, as well as sanitary sewer line extensions and water line extensions. Joe has provided services for several sanitary and storm sewer projects throughout the Bluegrass ADD District within the last 5 years in a variety of capacities. Detailed descriptions of some of those projects are listed below, including a list of land development projects:

RELATED EXPERIENCE

FRANKFORT SEWER DEPARTMENT, NATIONAL GUARD PUMP STATION REPLACEMENT - FRANKLIN COUNTY, KY

Project Engineer

FSD contracted with HMB to design, survey, bid and provide contract administration and observation of a project to consolidate the three existing stations into one new pump station. The new pump station will be located on Pea Ridge Road and will serve the entire area. An additional benefit to the project is that the new pump station's force main will be routed such that sewage flow from the area can bypass the West Frankfort pump station; thereby, decreasing the flow into that heavily burdened station. The project includes approximately 6,960 linear feet of 8" through 15" diameter gravity sewers and 4,900 linear feet of 10" force main.

CITY OF SADIEVILLE, PHASE I & III WASTEWATER SYSTEM IMPROVEMENTS - SCOTT COUNTY, KY

Project Engineer, 2003-Present

HMB was responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included two (2) small scale pumping stations, one located near I-75 and the other near the US 25 & US 32 intersection. The I-75 pump station (180 GPM @ 187' TDH) was located on a property that was designated for future residential development. The US 25 pump station (200 GPM @ 180' TDH) was designed to be quickly and easily modified to facilitate pumping Sadieville's sewage to the City of Georgetown for treatment in the near future.

SPRINGFIELD WATER & SEWER COMMISSION - WESHINGTON COUNTY,

Project Engineer, 2003-Present

in addition to numerous water distribution system expansion projects, HMB has provided engineering services for the above referenced project. The project consisted of approximately 12 miles of 16" raw water transmission main along KY 555 from Willisburg Lake to the water treatment plant located in Springfield. Also, an upgrade of the existing raw water pump station, located adjacent to the Willisburg Lake Dam, from 1,000 gpm to > 1,600 gpm. This project had total construction costs in excess of \$2,200,000.

PERSONAL BACKGROUND

YEARS OF EXPERIENCE

29 Years

YEARS WITH HMB

15 Years

EDUCATION

BS, Civil Engineering
University of Kentucky, 1982

REGISTRATIONS

Kentucky, Civil, PE #14752 Kentucky, Land Surveyor, #2889

PROFESSIONAL DEVELOPMENT

Highway Capacity Workshop Contract Review & Revisions Fundamentals of GPS Preparation of Survey Reports Lesson in Liability Research Techniqies for Boundary Surveys

EMPLOYMENT HISTORY

HMB Professional Engineers,

2007-Present Grider Engineering 1994-2007 HMB Professional Engineers, Inc.

1984-1994 U.S. Army Corps of Engineers 1982-1984



Chris Stewart, PE

DIVISION MANAGER

As HMB's Water & Wastewater Division Manager, Chris is directly responsible for making sure that top quality engineering services are delivered to clients on each and every project. He is experienced in all aspects of water and wastewater related project management including system analysis and recommendation, preliminary engineering and study, funding procurement, cost estimating, project budgeting, detailed technical design, construction administration and project close out. Chris has worked several sanitary and storm sewer projects throughout the Bluegrass ADD District within the last 5 years in a variety of capacities. Detailed descriptions of some of those projects are listed below.

RELATED EXPERIENCE

CITY OF SADIEVILLE, PHASE I & III WASTEWATER SYSTEM IMPROVEMENTS - SCOTT COUNTY, KY

Project Engineer, 2003-Present

HMB was responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included two (2) small scale pumping stations, one located near I-75 and the other near the US 25 & US 32 intersection. The I-75 pump station (180 GPM @ 187' TDH) was located on a property that was designated for future residential development. The US 25 pump station (200 GPM @ 180' TDH) was designed to be quickly and easily modified to facilitate pumping Sadieville's sewage to the City of Georgetown for treatment in the near future.

CITY OF SADIEVILLE, PHASE IIB WASTEWATER SYSTEM IMPROVEMENTS - SCOTT COUNTY, KY

Project Engineer, 2003-Present

HMB is responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included a small scale pumping station located at Sadieville's existing WWTP. The "Old WWTP" pump station consists of two submersible non-clog pumps controlled locally by float switches. The station is designed to not only service the existing population but also to adequately serve projected 20 year growth, with a duty point of 180 GPM @ 190' TDH.

CITY OF NEW CASTLE, NORTH MAIN STREET SEWER EXTENSION-HENRY COUNTY, KY

Project Engineer

Plans, specifications and contract documents for construction of 2,524 LF 8" PVC gravity sewer, 11 precast manholes, 447 LF 6" service lateral line, 1,626 LF 4" PVC force main, 980 LF 4" HDPE force main by directional drilling, and one (1) 80 GPM submersible duplex pumping station to serve the Henry County Athletic Complex and the proposed Cedar Creek Lodge. Additionally, 656 L.F. of existing 8" VCP gravity sewer line was replaced with 8" PVC gravity sewer line including 3 new manholes constructed with remaining grant funds.

PERSONAL BACKGROUND

OVERALL EXPERIENCE

13 Years

YEARS WITH HMB

13 Years

EDUCATION

BS, Civil Engineering
University of Kentucky, 1999

REGISTRATIONS

Kentucky, Civil, PE #23423

AFFILIATIONS

National Society of Professional Engineers American Society of Civil Engineers Order of the Engineer

PROFESSIONAL DEVELOPMENT

ACEC-KY Retreat, 2005
Fundamentals of Erosion
Protection and Sediment
Control, 2005
PSMJ Project Manager
Bootcamp, 2002
Leadership PE, Class of 2009

EMPLOYMENT HISTORY

HMB Professional Engineers, inc.

1999-present



Jeff Reynolds, PE

PROJECT ENGINEER

Jeff began his career at HMB in 1993. He is a Project Manager/Engineer in HMB's Water and Wastewater Engineering Division. His emphasis includes designing water mains, water storage tanks, water booster pump stations, sewage collection systems, lift stations, force mains, groundwater treatment and survey stations. Jeff has also assisted numerous counties, utility districts and municipalities in acquiring project funding with a variety of funding agencies. Jeff's expertise and knowledge has been used on several sanitary and storm sewer projects throughout the Bluegrass ADD District within the last 5 years. Detailed descriptions of some of those projects are listed below.

RELATED EXPERIENCE

FRANKFORT SEWER DEPARTMENT, NATIONAL GUARD PUMP STATION REPLACEMENT - FRANKLIN COUNTY, KY

Project Engineer

FSD contracted with HMB to design, survey, bid and provide contract administration and observation of a project to consolidate the three existing stations into one new pump station. The new pump station will be located on Pea Ridge Road and will serve the entire area. An additional benefit to the project is that the new pump station's force main will be routed such that sewage flow from the area can bypass the West Frankfort pump station; thereby, decreasing the flow into that heavily burdened station. The project includes approximately 6,960 linear feet of 8" through 15" diameter gravity sewers and 4,900 linear feet of 10" force main.

CITY OF SADIEVILLE, PHASE I & III WASTEWATER SYSTEM IMPROVEMENTS - SCOTT COUNTY, KY

Project Engineer, 2003-Present

HMB was responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included two (2) small scale pumping stations, one located near 1-75 and the other near the US 25 & US 32 intersection. The I-75 pump station (180 GPM @ 187' TDH) was located on a property that was designated for future residential development. The US 25 pump station (200 GPM @ 180' TDH) was designed to be quickly and easily modified to facilitate pumping Sadieville's sewage to the City of Georgetown for treatment in the near future.

$\begin{array}{l} \textbf{SPRINGFIELD WATER \& SEWER COMMISSION -} \ \textbf{WESHINGTON COUNTY}, \\ \textbf{KY} \end{array}$

Project Engineer

In addition to numerous water distribution system expansion projects, HMB has provided engineering services for the above referenced project. The project consisted of approximately 12 miles of 16" raw water transmission main along KY 555 from Willisburg Lake to the water treatment plant located in Springfield. Also, an upgrade of the existing raw water pump station, located adjacent to the Willisburg Lake Dam, from 1,000 gpm to > 1,600 gpm. This project had total construction costs in excess of \$2,200,000.

PERSONAL BACKGROUND

OVERALL EXPERIENCE

19 Years

YEARS WITH HMB

19 Years

EDUCATION

BS, Civil Engineering
University of Kentucky, 1993

REGISTRATIONS

Kentucky, Civil #20469

PROFESSIONAL DEVELOPMENT

PSMJ Project Manager Boot Camp, 2002 PSMJ Marketing Workshop, 2005

EMPLOYMENT HISTORY

HMB Professional Engineers, Inc.

May 1993-present



List of Clients

Client Name: City of Frankfort, KY Sewer Department
Contact Person: Ms. Jessie Bessinger, EIT (502)875-2448

Project Type: Contract III-A2 Holmes Street - Storm Sewer Replacement/ Sanitary Sewer

Separation and Replacement

Client Name:Lexington Fayette Urban County Government, Division of Water QualityContact Person:Mr. Vernon Azevedo, PE, Project Engineering Coordinator (859) 425-2438

Project Type: Newtown Pike Improvements Sanitary Sewer Relocation

Client Name:Electric Plant Board of the City of Vanceburg, KYContact Person:Mr. Bill Tom Stone, Superintendent (606) 796-2641Project Type:Sanitary Sewer Separation and Replacement

Client Name: City of New Haven, KY

Contact Person: Mr. Tim Bartley, Director of Public Works (502) 827-0124

Project Type: Sanitary Sewer Rehabilitation and Replacement

Client Name: City of Frankfort, KY Sewer Department
Contact Person: Mr. Bob Peterson, PE (502)875-2448

Project Type: Large diameter Brick Sanitary Sewer Rehabilitation

Client Name: City of Springfield, KY, Water and Sewer Commission

Contact Person: Mr. Tommy Osborne, Sewer Collection Director (859) 36-5454

Project Type: Washington County High School Water & Sewer Extension Project

Gravity Sewer and Force Main

Client Name: City of Sadieville, KY

Contact Person: Hon. Claude Christensen, Mayor (502) 857-4756
Project Type: Sanitary Sewer Rehabilitation and Replacement

Client Name: City of North Middletown, KY

Contact Person: Hon. Jeff McFarland, Mayor (859) 707-7244

Project Type: Sanitary Sewer Replacement

Client Name: City of Paris, KY

Contact Person: Ron Vanover, City Manager (859) 987-2110
Project Type: Sanitary Sewer Replacement and Rehabilitation

Client Name: City of Midway, KY

Contact Person: Hon. Tom Bozarth, Mayor (859) 321-2810

Project Type: Sanitary Sewer Replacement

Client Name: City of New Castle, KY

Contact Person: Scot Treece, Director of Public Works (502) 845-5750

Project Type: Sanitary Sewer Replacement and Rehabilitation



Similar Projects

CITY OF SADIEVILLE, PHASE I & III WASTEWATER SYSTEM IMPROVEMENTS

SCOTT COUNTY, KY (2003-Present)

The City of Sadieville's wastewater system was originally constructed with small diameter gravity sewers and septic tanks at each household. Treatment was provided by a used package wastewater treatment plant. In 2002, the City contracted with HMB to develop plans for a new sewer system.

HMB was responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included two (2) small scale pumping stations, one located near I-75 and the other near the US 25 & US 32 intersection.

Both pump stations consist of two submersible non-clog pumps controlled locally by float switches. Each station was designed to not only service the existing population but also to adequately serve projected 20 year growth. The I-75 pump station (180 GPM @ 187' TDH) was located on a property that was designated for future residential development. The US 25 pump station (200 GPM @ 180' TDH) was designed to be quickly and easily modified to facilitate pumping Sadieville's sewage to the City of Georgetown for treatment in the near future. Final construction cost = \$2,665,170

CITY OF SADIEVILLE, PHASE IIB WASTEWATER SYSTE IMPROVEMENTS

SCOTT COUNTY, KY (2003-Present)

The City of Sadieville's wastewater system was originally constructed with small diameter gravity sewers and septic tanks at each household. Treatment was provided by a package wastewater treatment plant that was purchased used, transported to Sadieville and installed. By the late 1990's, the City was experiencing operational difficulties at the WWTP and the expense of regularly having residents' septic tanks pumped was becoming a financial burden on the City. In 2002, the City contracted with HMB to develop plans for a new sewer system.

HMB is responsible for planning and designing the new gravity sewer system and pump stations, as well as advertising and bidding, construction administration and observation of the project. The project included a small scale pumping station located at Sadieville's existing WWTP.

The "Old WWTP" pump station consists of two submersible non-clog pumps controlled locally by float switches. The station is designed to not only service the existing population but also to adequately serve projected 20 year growth, with a duty point of 180 GPM @ 190' TDH. Once the package WWTP is decommissioned, flow from Sadieville's residents will be redirected to this station, which will pump to the US 25 pump station, which in turn will pump sewage to Georgetown's collection system at Double Culvert Road.



FRANKFORT SEWER DEPARTMENT, NATIONAL GUARD PUMP STATION REPLACEMENT FRANKLIN COUNTY, KY

The Frankfort Sewer Department's (FSD) existing collection system currently includes three (3) pump stations in the vicinity of the Boone National Guard Center. This portion of the system experiences overflows, as well as periodic flooding of one pump station. In order to alleviate these issues, and achieve compliance with the City's Consent Judgment, FSD contracted with HMB to design, survey, bid and provide contract administration and observation of a project to consolidate the three existing stations into one new pump station. The new pump station will be located on Pea Ridge Road and will serve the entire area. An additional benefit to the project is that the new pump station's force main will be routed such that sewage flow from the area can bypass the West Frankfort pump station; thereby, decreasing the flow into that heavily burdened station.

The initial phase of the project was a brief preliminary study of the viable alternatives for routing the required new gravity sewers to, and force main from, the proposed new Pea Ridge Road pump station. In this study, three to four alternatives, and their associated costs, were considered. The most cost-effective solution was chosen by FSD and is currently in design.

The project includes approximately 6,960 linear feet of 8" through 15" diameter gravity sewers and 4,900 linear feet of 10" force main.

ELECTRIC PLANT BOARD OF THE CITY OF VANCEBURG

LEWIS COUNTY, KY (2010-Present)

The City was experiencing frequent overflows at their pump stations, which were very old. Through testing and evaluation of the pump stations, it was determined that six (6) stations were no longer capable of performing at their design capacities. When coupled with known I/I issues in the system, both combined and sanitary, this led to far more overflows than were reasonably expected.

The City turned to HMB to assist them through this first phase of the sewer rehabilitation project. HMB was contracted to provide design, advertising and bidding, and construction administration services for improvements and rehabilitation to six of the City's sewer pump stations. Upon inspection of the stations, the determination was made that it was most cost-effective to completely replace all the major components in the six pump stations involved.

For the Front Street (240 GPM @ 27' TDH), Superintendent (250 GPM @ 38' TDH), Halbert Avenue (200 GPM @ 48' TDH) and Second Street (500 GPM @ 50' TDH) pump stations, all pumps, motors and bases were replaced, as well as all piping, control panels, sump pumps and floats. In addition, a spare pump was provided for each station. The NAPA (269 GPM @ 50' TDH) and Green Valley (90 GPM @ 56' TDH) pump stations also received new stainless steel guide rails and chains. At the Green Valley pump station, existing 2" valves were also replaced with stainless steel models.

The above improvements have greatly reduced the frequency, intensity and duration of overflows experienced in the system. The next phase of the project, separation of combined sewers and rehabilitation of sanitary sewers, is currently in the design phase at HMB. This project is anticipated to have a large and positive impact on Vanceburg's wastewater system. Final construction cost = \$471,243



Attachment 1

Project Team Location(s)

Prime Consultant	Location (City, State)	Date Office Established	Total Number of Employees	No. of Employees expected to work on DWQ projects
Headquarters	Frankfort, KY	1963	58	8
Local Office	Frankfort, KY	1963	58	8
PM Location	Frankfort, KY			
Subconsultants Name:	Hall-Harmon Engineers	1994	7	3
Service Provided	Civil Engineer, Surveying			
Headquarters	Lexington, KY	1994	7	3
Local Office	Lexington, KY	1994	7	3
Name:	Magna Engineers	2010	3	1
Service Provided	Mechanical & Electrical E	ngineering		And the second
Headquarters	Lexington, KY	2010	3	1
Local Office	Lexington, KY	2010	3	1
Name:	S&ME, INC.	1973	1000	3
Service Provided	Geotechnical		100 miles (100 Miles (
Headquarters	Raleigh, NC	1973	N/A	0
Local Office	Lexington, KY	1996	40	3

Notes:

- "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 DWQ finds that the identified sub-consultants are not being utilized to deliver assigned work products.

Local Office page 11

Disadvantaged Business Enterprise (DBE) Involvement

HMB's project team includes two DBE consultants; Hall-Harmon Engineers, Inc. (HHE) and Magna Engineers (ME). Both HHE and ME are located in Lexington, Kentucky, and both firms are certified as DBEs with the LFUCG. HMB will meet the 10% DBE goal by subcontracting the following services to these firms:

- Field surveying HHE
- Researching property ownership records HHE
- Plotting deeds, plats, R/W, existing easements HHE
- Preparing easement plats and legal descriptions HHE
- Mechanical and Electrical Engineering for the pump station motors, controls and power supply ME

HALL-HARMON ENGINEERS, INC. - COMPANY OVERVIEW

HHE specializes in civil engineering and land surveying services, with major emphasis in transportation facilities, site development, site utilities and land surveying. HHE has extensive experience with providing engineering design and surveying services on various types of projects for the Lexington-Fayette Urban County Government as both prime consultant and has a subconsultant which include surveying, roadway design, bike lane/trail design, storm water and sanitary sewer design in addition to being very familiar with LFUCG Practices and Policies, Standard Drawings and Infrastructure Manuals.

HHE currently employs three engineers, three engineering/CADD technicians and survey field crew with the potential to expand, as the workload requires. The size of HHE allows for rapid and efficient project management based upon the high value placed on communication and teamwork by the firm's hands-on design principals.

Kitty Hall-Harmon, PE, PLS, is a principal engineer and senior project manager. She serves as senior project manager for many of the firm's site development projects, and manages the business and administration operations of the firm.

Larry D. Harmon, PE, PLS, is a principal engineer and senior project manager. He coordinates and manages the efforts of HHE survey crews who work at various project sites located throughout Kentucky and the surrounding states.

MAGNA ENGINEERS, INC. - COMPANY OVERVIEW

Magna Engineers is a woman-owned consulting engineering company providing electrical, mechanical, and instrumentation/controls engineering services. Our staff of professional and LEED accredited engineers has a combined experience of over 70 years, and have completed projects in a broad market range, including municipal storm water, wastewater and water distribution infrastructure.

Our goal at Magna Engineers is to provide quality service and ultimate satisfaction of our clients. While we may be a new company, our track record for superior service by our staff members is long, and we intend to continue to improve and expand our mission for excellence as we move forward.

Ms. Michelle Howlett has over 21 years of experience as a project manager and electrical engineer for a broad array of projects, including low and medium voltage power distribution, communications systems including fiber optic systems and wireless, fire alarm systems, power quality, security systems, closed circuit video, indoor and outdoor lighting systems, supervisory control and data acquisition systems, control systems, variable frequency drive systems, and instrumentation.



Hourly Rates

HMB Billing Rates*	
Principal	\$215.00
Senior Design Engineer	\$170.00
Design Engineer (PE)	\$130.00
Design Engineer (EIT)	\$80.00
Engineering Technician	\$150.00
CAD Technician	\$80.00
Construction Manager	\$125.00
Survey Crew	\$65.00
Administrative/ Funding Assistance	\$110.00
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^{*}The hourly rates listed above include all expenses, such as mileage, postage, printing and copying, as well as allowances for overhead and profit. No per diem or motel charges are anticipated. There will be no additional fees or expenses charged beyond these hourly rates.

Hall-Harmon Engineering Billing Rates		
2 Person Survey Crew	\$105.00	
3 Person Survey Crew	\$130.00	
Professional Land Surveyor	\$145.00	

Magna Engineering Billing Rates	
Principal	\$120.00
Senior Registered Engineer	\$110.00
Graduate Engineer	\$80.00
Technician	\$60.00
Clerical	\$40.00

XXXXXXX	S&ME, Inc. Billing Rates	
	Project Manager (PE)	\$100.00
	Senior Engineer	\$150.00
	Clerical	\$35.00



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.

Ja Duda	11/13/2012
Signature	Date



Lexington-Fayette Urban County Government DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray Mayor

Jane C. Driskell Commissioner

ADDENDUM #1

RFP Number: 33-2012

Date: November 6, 2012

Subject: RFO for Professional Engineering Services

Please address inquiries to: Betty Landrum (859) 258-3320

TO ALL PROSPECTIVE BIDDERS:

Please be advised of the following clarifications to the above referenced RFP:

Questions	Answers
Footnote 2, page 7, paragraph 6, Selection Criteria, implies that private projects completed in accordance with the LFUCG Sanitary Sewer and Pump Station Manual and the LFUCG Stormwater Manual are equal in standing to those public projects completed under specific government contracts. Is that correct?	Each project will be evaluated on its individual merits. The proposer should use his/her discretion in selecting projects relating to the specific category that will best demonstrate the proposer's experience.
Can you provide examples of similar type projects that will be included in Category 4?	Examples of projects in Category 4 would be any type of trenchless pipeline and /or manhole rehabilitation projects, e.g., Cured In Place Pipeline Rehabilitation (CIPP), pipe bursting, sliplining, or manhole rehabilitation with various coatings or injection systems.
Do the one-page resumes for key project team members that are requested in the Project Team section count toward the specified page limit (i.e. are they to be counted in the 6 pages)?	Yes – Resumes should be one page maximum. Proposers should use their discretion in providing the information requested in six pages maximum.
From reviewing the minutes of the meeting, Mr. Martin made the statement encouraging teaming to maximize local participation. Then in answer to the first question he said that only the qualifications of the Prime would be scored. Then in answer to another question he said that relevant projects by subs would count. Since there seems to be some question here related to scoring of prime and not sub, the following question is posed.	Yes Scoring of the Project Manager is maximized by project experience and being located locally (locally defined as being within the Bluegrass Area Development District boundaries).
If a firm had a local office and wanted to be prime, but wanted to subcontact with a smaller local firm for an experienced	

wastewater project manager, would the Prime/Team receive the points for having a local project manager?	
In the meeting minutes the answer to the first question was only the qualifications of the prime would be scored, not the subs. If a small local firm wanted to be the prime and subcontract with a larger firm to supplement their qualifications, would that preclude the small prime from receiving the benefit of having the larger firm as a sub?	No The intent of the evaluation process will be to identify and rank the most qualified firm or team of firms.
Does the Division of Water Quality have a list of the 82 projects, and possibly a breakdown of the projects in each category, that are anticipated to be completed with this RFQ?	Yes. See attached list titled RMP Projects. The 82 projects are those listed in the Remedial Measures Plan. There will be other projects awarded under this contract that are not listed.
Could you provide what specific items that you will require responders to submit for an affirmative action plan for the RFP #33-2012? Management in our firm considers some information proprietary, however we want to be responsive and comply with the requirements of the RFP.	Please submit your current affirmative action plan with your response and identify the pages containing proprietary information as confidential and/or proprietary. Any confidential and/or proprietary information contained in your response should be clearly identified in both hard copy and electronic versions.
A question regarding Contract 4 – Pipeline, manhole, inlet, and junction chamber rehabilitation projects. Does the scope of work include providing flow monitoring, smoke testing, and dye testing services?	At present, no. DWQ reserves the right to compose or revise any Scope of Work necessary to meet its needs at any time during the duration of this contract.
It would seem that to accurately compare the mean deviation of hourly rates between firms proposing, that consultants should be expected to use a standard personnel classification system for hourly rates. Does LFUCG intend to issue such a list?	Hourly Rates will no longer be considered in the evaluation process (see attached REVISED scoring sheet; however hourly rates must be submitted for the specific job classifications on the attached form that will be used at time of contract negotiation.
As an office originally founded in Lexington over 40 years ago and subsequently acquired by another out of state firm, it seems unfair that we are only entitled to a score of 3.5 or 4.0 for the "Offices status and location of employees" category. Under this scenario, a recently established prime firm with a local headquarters, small work force, and no prior experience working with LFUCG could be awarded more points than a firm founded in Lexington that has continuously served LFUCG for over 40 years. Can additional consideration be given for length of service and/or longevity of office existence in Fayette County?	No – The proposer will be able to demonstrate and score points in other categories.
Can you release the list of anticipated Remedial Measures Plan projects and their estimated costs of construction?	Yes –see attachment pdf's (G3 RMP Implementation Plan & RMP Project Maps by Sewershed)

How will a firm be ranked if there is a joint venture?	DWQ will require that the Contract be executed with a single consultant. In the case of a team, the prime consultant must be identified and must execute the Contract. Joint Ventures will not be considered due to the contractual requirements.
George Woolwine (HDR) asked Mr. Martin to further define Category 2 and distinguish the work in Category 2 from Category 4. Mr. Martin said that Category 2 is dig and replace while Category 4 is rehabilitation for the purpose of reducing I&I (Inflow and Infiltration) in the collection system. Cole Mitcham (OBG) asked if the hourly rates within 15% were plus or minus, and if there was a prime that teamed how would we establish the mean rate?	Regarding the difference between Category Nos. 2 and 4, see the response to question No. 2 above. Regarding the question on hourly rates, see the response to question No. 9 above.

<u>SPECIAL NOTE TO PROPOSER</u>: Please note that the Selection Criteria (attachment 2 – RFP Scoring Sheet) have been revised – hourly rates have been removed and the points assigned have been changed.

Todd Slatin, Acting Director
Division of Central Purchasing

All other terms and conditions of the RFP and specifications are unchanged. This letter should be signed, attached to and become a part of your RFP.

COMPANY:_	HMB Professional Engineers, Inc.	
ADDRESS:	3 HMB Circle Frankfort, KY 40601	
SIGNATURE (OF PROPOSER: Dele	

Hourly Rate Schedule Remedial Measures Plan and Related Projects

Job Classification	Hourly Rate
Principal	\$215.00
Project Manager	\$130.00
Project Engineer (PE)	\$130.00
Project Engineer (EIT)	\$80.00
Engineering Technician / CAD Technician	\$80.00-150.00
Survey Crew	\$65.00
Clerical	\$110.00

<u>AFFIDAVIT</u>

Come	es the Affiant, _	Joe	Grider	, a	nd after being
	orn, states under				·
His/her individual of	•	proposal	or is the	and authorized	,
submitting th	ne proposal (here	inafter referred t	o as "Propose	∍r").	
County Gov	r will pay all taxe ernment at the ti intain a "current"	me the proposa	l is submitted	d, prior to award	of the contract
•	r will obtain a Le: , prior to award o	**	Urban Count	y Government bi	usiness license,
mentioned i	er has authorize information with t t taxes and/or fe	he Division of R	evenue and	to disclose to the	e Urban County
Commonwe	r has not knowing ealth of Kentucky ser will not viola ealth.	within the past	five (5) years	s and the award	of a contract to
•	r has not knowing ayette Urban Co			•	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.

Joe Su	de-		
STATE OF	Kentucky		
COUNTY OF	Franklin		
		sworn to and acknowledged before n	
of November			·

NOTARY PUBLIC, STATE AT LARGE



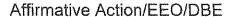
LFUCG MBE/WBE PARTICIPATION FORM Bid/RFP/Quote Reference # 33-2012

The MBE/WBE 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.

MBE/WBE Company, Name, Address, Phone, Email	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1. Hall-Harmon Engineers, Inc. 1081 Dove Run Rd. Lexington, KY 40502	Surveying, Easement plats	To be determined	7%
2. Magna Engineers, 426 Codell Dr. Suite B, Lexington, KY 40509	Electrical Engineering	To be determined	3%
3.			
4.			

The undersigned company representative submits the above list of MBE/WBE 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.

HMB Professional Engineers, In	c. Joe Grider
Company	Company Representative
11/13/2013	Principal In Charge
Date	Title





Policies Affirmative Action

In order to comply with the requirements of The Office of Equal Opportunity Contract Compliance and to insure Equal Employment Opportunity and Affirmative Action the following measures will be taken by the firm of HMB Professional Engineers, Inc.

- 1. Equal and fair treatment will be provided to all employees regardless of race, color, religion, national origin, sex, age or handicap.
- 2. A complete up-to-date record of employees classified by race, sex and job classification will be maintained and reports will be submitted to The Office of Equal Opportunity Contract Compliance.
- 3. All employees will be advised at the time of employment that we are an Equal Opportunity/Affirmative Action Employer and that hiring, promotion, or demotion is based only on the individual's qualifications and ability to perform the work.
- The firm of HMB Professional Engineers, Inc. will cooperate with and support apprenticeship training programs based on Affirmative Action.
- Recruiting advertisements and all notices relating to employment will include the clause "Equal
 Opportunity and Affirmative Action Employer". Said clause will be printed on all correspondence and
 notices relating to employment.
- 6. A company policy statement outlining its commitment to Equal Employment Opportunity and Affirmative Action will be posted in conspicuous places throughout the offices.
- 7. The company has appointed Karen Wood to serve as our Equal Employment/Affirmative Action Officer and both are authorized to supply reports and represent this company in all matters regarding this Affirmative Action Plan.
- 8. The names, addresses, and telephone numbers of the Equal Employment/Affirmatives Action Officer will be posted in conspicuous places throughout our offices. This officer will be responsible for the following:
 - A. Implementing all phases of the Affirmative Action Plan.
 - B. Conducting periodic audits of employment practices to insure non-discrimination.
 - C. Instruction of all supervisory personnel of their responsibilities Equal Employment/Affirmative Action and non-discrimination requirements.
 - D. Periodically instructing supervisory personnel to insure that the program is being implemented at all levels.
 - E. Reviews will all supervisory personnel to insure that minorities and females are not subject to any type of discrimination of discriminatory harassment.
 - F. Notifying in writing all minority and female recruitment sources that this company is an equal Opportunity/Affirmative Action Employer and notifications to same of job openings.
 - G. Notification to all eligible employees regarding promotions or vacancies to insure Equal Opportunity.
 - H. Making specific efforts to encourage present minority and female employees to recruit their friend and relatives.
 - I. Maintaining all facilities and activities on a non-discriminatory basis.
 - J. Seeking to utilize minorities and females to the same degree as all others, based on the following factors.



Affirmative Action/EEO/DBE Continued

- 1. The minority population of the labor area surrounding the facility.
- 2. The size of the female and minority unemployment forces in the labor area surrounding the facility.
- 3. The percentages of minorities and female work forces as compared with the total work force in the area.
- 4. The availability of minorities and females having requisite skills in the immediate labor area.
- 5. The availability of minorities and females having requisite skills in the reasonable recruitment area.
- 6. The availability of a promotable and transferable female and minority employees on our company.
- 7. The existence of institutions capable of training persons in the requisite skills.
- 8. The degree of training which the company is reasonably able to undertake as a means of making all job classes available to minorities and females.
- Maintaining applicant data with title of job, referral source, sex, race and final action with reasons for any rejection.

Firm Name: <u>HMB Professional Engineers, Inc.</u>

Signature and Title: <u>Joe Grider, Principal In Charge</u>

Equal Employment/Affirmative Action Officers: Karen Wood

Date: November 13,2012

Equal Employment Opportunity Policy

It is the policy of HMB Professional Engineers, Inc. to provide equal employment opportunities without regard to race, color, creed, sex, age, handicap, religion, national origin, or marital status. This policy applies to all areas of employment including recruitment, hiring, training and development, promotion, transfer, termination, layoff, compensation, and all other conditions and privileges of employment in accordance with applicable federal, state and local laws, and with the basic dictates of human dignity.

Minority Business Enterprises

Our firm has retained Minority Business Enterprises (MBE's) under contract for work on other projects, including female owned and controlled businesses (WBE's).

DBE Program

HMB Professional Engineers, Inc. follows company policies in which Disadvantaged Business Enterprises (DBE's) are afforded the maximum opportunity to participate in the performance of contracts as required by law.

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.

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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 HMB Professional Engineers, Inc.
Name of Business

WORKFORCE ANALYSIS FORM

Name of Organization:	HMB	Professional		Engineers,	Inc.	¥ + + + + + + + + + + + + + + + + + + +	Dafe:	77	1 13	/ 2012	annou de La Carre
Categories	Totai	White	ite	Z Z	Latino	m	O ack	ŏ	Office	Total	, G
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Administrators	Who was a straight and the straight and	0	-	0	0	0	0	0	0	0	
Professionals	26	26	0	0	0	0	0	0	0	26	
Superintendents	0	0	0	0	0	0	0	0	0	0	
Supervisors	0	0	0	0	0	0	0	0	0	0	
Foremen	0	0	0	0	0	0	0	0	0	0	
Technicians	26	24	2	0	0	0	0	0	0	24	
Protective Service	0	0	0	0	0	0	0	0	0	0	ng bija muusa aa aa aa aa
Para-Professionals	0	0	0	0	0	0	0	0	0	0	
Office/Clerical	<u></u>	2	3	0	0	0	0	0	0	2	, ,
Skilled Craft	0	0	0	0	0	0	0	0	0	0	
Service/Maintenance	0	0	0	0	0	0	0	0	0	0	
Total.	58	52	9	0	0	0	0	0	0	52	Ø.

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Charlie Hellmann, Proposal Coordinator
Name & Title Prepared by:

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/12/2012

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(les) 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).

PRODUCER		CONTACT NAME:		
The Underwriters Group 1700 Eastpoint Parkway	•	PHONE (A/C, No. Ext): 502-244-1343 E-MAIL ADORESS:	(A/C, No): 502	-244-1411
P.G. Box 23790		Insurer(s) Affording Cov	ERAGE	NAIC #
Louisville KY 40223		INSURERA: Hudson Insurance Compan	ny	25054
INSURED	ARRINA TAR	INSURER B:		
HMB Professional Engineers, Inc. 3 HMB Circle	INSURER C:			
Frankfort, KY 40601		INSURER D:		Ì
		INSURER E :		
RVXVIII-1940-1940-1940-1940-1940-1940-1940-1940		INSURER F :		
COVERAGES	CERTIFICATE NUMBER:	REVISIO	ON NUMBER:	THE RESERVE THE PROPERTY OF THE PARTY OF THE
CERTIFICATE MAY BE ISSU	IDING ANY REQUIREMENT, TERM OR CON	OW HAVE BEEN ISSUED TO THE INSURED NAME DITION OF ANY CONTRACT OR OTHER DOCUME FFORDED BY THE POLICIES DESCRIBED HEREII	NT WITH RESPECT 1	O WHICH THIS

IS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. INSR LTR POLICY EFF POLICY EXP TYPE OF INSURANCE POLICY NUMBER LIMITS GENERAL LIABILITY EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) COMMERCIAL GENERAL LIABILITY CLAIMS-MADE OCCUR MED EXP (Any one person) PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ GEN'L AGGREGATE LIMIT APPLIES PER PRODUCTS - COMP/OF AGG POLICY PRO-JECT LOC AUTOMOBILE LIABILITY COMBINED SINGLE LIMIT (Ea accident) ANY AUTO BODILY INJURY (Per person) \$ SCHEDULED AUTOS NON-OWNED AUTOS ALL OWNED AUTOS BODILY INJURY (Per accident) B PROPERTY DAMAGE (Per accident) HIRED AUTOS \$ UMBRELLA LIAB OCCUR EACH OCCURRENCE \$ EXCESS LIAB CLAIMS-MADE AGGREGATE \$ RETENTION \$ DED WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE E.L. EACH ACCIDENT NIA OFFICER/MEMBER EXCLUDED? (Mandatory in NH) E.L. DISEASE - EA EMPLOYEE ff yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT Professional Liability AEE7271100 12/18/2011 12/18/2012 Each Claim 1,000,000 2,000,000 Aggregate DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

CERTIFICATE HOLDER	CANCELLATION	THE MATERIAL PROPERTY OF THE P

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Lexington Fayette Urban County Government Room 338, Government Center	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
200 East Main Street	AUTHORIZED REPRESENTATIVE
Lexington, KY 40507	Bune W terguson

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EXHIBIT D

FURTHER DESCRIPTION OF BASIC ENGINEERING SERVICES AND RELATED MATTERS

LFUCG TASK ORDER NO.	
UNDER LFUCG AGREEMENT WITH	_FOR

	CONSULTANT	OWNER	
		Lexington Fayette Urban County Government	
Street Address		200 East Main Street	
City, State, Zip		Lexington, KY 40507	
Contact Person		Charles Martin	
Telephone		859-425-2438	
Fax		859-254-7787	
E-Mail		chmartin@lexingtonky.gov	
Task Order Date: Task Name:			
Task ID:		**************************************	
SCOPE OF WORK/D	ELIVERABLES		
See Attached			
SCHEDULE OF WOR	RK		
See Attached			
FEE			
See Attached			

ADDITIONAL PROVISIONS

Because this is a Remedial Measures Plan project, CONSULTANT understands and agrees that the performance of these services is related to the Consent Decree entered in a case styled *United States & Commonwealth of Kentucky* v. *Lexington Fayette Urban County Government*, United States District Court for the Eastern District of Kentucky, Civil Action No. 5:06-cv-386-KSF (the "CONSENT DECREE"), a copy of which has been made available for review by the CONSULTANT, and which is incorporated herein by reference. The CONSULTANT further agrees that the services performed pursuant to this task order are necessary for the OWNER to meet the deadlines of the CONSENT DECREE and that the following requirements and conditions, which are in addition to those provided in the Engineering Services Agreement, shall apply to all work and services performed by the CONSULTANT under this task order:

- 1. Time is of the essence in the performance of the work and services. **CONSULTANT** is aware that the **OWNER** is subject to penalties for non-compliance with the **CONSENT DECREE** deadlines.
- 2. If delays result solely by reason of acts of the CONSULTANT, the CONSULTANT shall be held liable for any financial penalties incurred by the OWNER as a result of the delay, including but not limited to those assessed pursuant to the CONSENT DECREE. Section 6.5 of this Engineering Services Agreement (Disputes), shall apply in the event the parties cannot mutually agree upon the cause(s) associated with delays in completing project deliverables. 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 attempt to resolve the delay.
- 3. In the event that **CONSULTANT**'S delay or other nonperformance of its obligations hereunder results in the imposition of penalties against the **OWNER** pursuant to the **CONSENT DECREE**, or the **OWNER** otherwise suffers damage as a result of such delay or nonperformance, **CONSULTANT shall** be solely liable to **OWNER** for any and all such damages, including any costs and attorney's fees.

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 Vernon Azevedo, P.E. A fully executed copy will be returned to the Owner.