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	PALMER ENGINEERING COMPANY
	IMMA///
BY:	BY: PUSCO
JIM GRAY, MAYOR	RANDY PALMER, VICE PRESIDENT
ATTEST:	
URBAN COUNTY COUNCIL CLERK	1
COMMONWEALTH OF KENTUCKY	<i>)</i>
	<i>)</i>
COUNTY OF FAYETTE	

The	foregoing	Agreement	was	subscribed,	sworn	to	and	ackno	owledged	before	me	by
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				Mele			(Jake)	berd	1			
				NOTARY	PUBL:	IC						

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 (contract)</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 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 falls to demonstrate the minimum skills required to perform a particular job."

It is recommended that all of the provisions above quoted be included as special conditions 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:

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

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

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

All questions regarding this proposal must be directed to the Division of Central Purchasing, (859)-258-3320 or email to Betty Landrum at bettyb@lexingtonky.gov

<u>AFFIDAVIT</u>

Comes the Affiant,				, ,	and after b	eing
first duly sworn, states unde						•
His/her name is individual submitting tl of submitting the proposal (he)	ne proposal	or is	the	authorized	•	ative
Proposer will pay all tax County Government at the and will maintain a "current contract.	time the propo	sal is subn	nitted, p	rior to award	of the cor	ntract
Proposer will obtain a L if applicable, prior to award	*	e Urban C	ounty G	overnment b	usiness lice	ense,
4. Proposer has authorize mentioned information with Council that taxes and/or obtained.	the Division of	Revenue a	and to d	isclose to the	e Urban Co	ounty
 Proposer has not knowi Commonwealth of Kentuck the Proposer will not vio Commonwealth. 	y within the pas	st five (5) y	/ears an	d the award	of a contra	act 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

nature	e or that the circumstance exists.		
	Further, Affiant sayeth naught.		
<u></u>			
STAT	E OF		
COU	VTY OF		
	The foregoing instrument was subscribed, sworn to and	-	
	, 2012.	on this the	day
	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

//We	agree	e to	comply	with	the	Civil	Rights	Laws	listed	above	that	govern	employme	nt rights	of	minorities
wome	en, Vi	etna	m veter	ans.	hand	dicapp	oed an	d aged	perso	ากร.						

Commission of the Commission o	
Signature	Name of Business

WORKFORCE ANALYSIS FORM

	Total White Latino							
Date:	Black				-			vorlation de l'action de la constitution de la cons
e:	Other	N						
***************************************	Total	M						,

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 <u>sbrown@tsmsdc.com</u> 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 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	pany representative submits the ork contained in this Bid/RFP/C ntract and/or be subject to apple claims.	Quote. Any misrepresentati	on may result in the					
Company		Company Representative						
	***********	Title						



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.

SUBSTITUTED MBE/WBE Company Name, Address, Phone, Email	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					
1.										
3.										
4.	,									
		TANK THE PARTY T								
The undersigned acknowled aws concerning false stater	ges that any misrepresents	ution may result in ter	mination of the contr	act and/or be subject to	applicable Federal and					
Company	Water before the second of the	-collections	Company Representative							
Date			Title							



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	Contact Person							
Address/Phone/Emai	<u> </u>		RFP P	RFP Package / RFP Date							
MBE/WBE Company Address	Contact Person	Contact Information (work phone Email, cell)		Services to be performe	Method of Communicati (email, phone meeting, ad, event etc)		MBE * AA HA AS NA Female				
(MBE designation / A Native American) The undersigned acknowled the contract and/or be	owledges th	at all informati	ion is accu	rate. Any n	nisrepresentatio	on may result in to	ermination				
Company				Company Representative							
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.

Total Con	'Quote #_ tract Amou		to Primo	e Contractor	for this			
Project				· · · · · · · · · · · · · · · · · · ·	······································	<u> </u>		
Project Name/ Contract #				Work Period/ From:		To:	To:	
Company Name:				Address:				
Federal Tax ID:				Contact Person:				
Subcontractor Vendor ID (name, address, phone, email	Description of Work	Total Subcontract Amount	% of Total Contract Awarded to Prime for this Project	Amount o 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					To the state of th		
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 misrepresentations may result in the termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims.								
Company			Company Representative					
Date			Title					

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.

te	Title					
apany	Company Representative					
THERE AND CLASSIS.						
undersigned acknowledges that all information is fination of the contract and/or be subject to appli- ements and claims.						
Other Please list any other methods utilized that aren't covered above.						
Provided plans, specifications, and requirement	its to interested MBE/WBE subcontractors					
	U 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.					
Advertised for MBE/WBE subcontractors or	suppliers in local or regional newspapers					
Requested a list of MBE/WBE subcontractors	or suppliers from LFUCG Economic Engine					
_ Sponsored Economic Inclusion event to provi	de networking opportunities					
_ Attended LFUCG Central Purchasing Econor	nic Inclusion Outreach Event					
op	Please list any other methods utilized that arendersigned acknowledges that all information is ation of the contract and/or be subject to applients and claims.					

Firm Submitting Prop	osal:			
Complete Address:	Street	City	Zip	
Contact Name:		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.
- 4. Proposal Reservations: LFUCG reserves the right to reject any or all proposals, to award in whole or part, and to waive minor immaterial defects in proposals. LFUCG may consider any alternative proposal that meets its basic needs.
- 5. Liability: LFUCG is not responsible for any cost incurred by a Respondent in the preparation of proposals.
- 6. Changes/Alterations: Respondent may change or withdraw a proposal at any time prior to the opening; however, no oral modifications will be allowed. Only letters, or other formal written requests for modifications or corrections of a previously submitted proposal which is addressed in the same manner as the proposal, and received by LFUCG prior to the scheduled closing time for receipt of proposals, will be accepted. The proposal, when opened, will then be corrected in accordance with such written request(s), provided that the written request is contained in a sealed envelope which is plainly marked "modifications of proposal".
- 7. Clarification of Submittal: LFUCG reserves the right to obtain clarification of any point in a bid or to obtain additional information from a Respondent.
- 8. Bribery Clause: By his/her signature on the bid, Respondent certifies that no employee of his/hers, any affiliate or Subcontractor, has bribed or

attempted to bribe an officer or employee of the LFUCG.

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

A. Termination for Cause

- (1) LFUCG may terminate a contract because of the contractor's failure to perform its contractual duties
- (2) If a contractor is determined to be in default, LFUCG shall notify the contractor of the determination in writing, and may include a specified date by which the contractor shall cure the identified deficiencies. LFUCG may proceed with termination if the contractor fails to cure the deficiencies within the specified time.

- (3) A default in performance by a contractor for which a contract may be terminated shall include, but shall not necessarily be limited to:
 - (a) Failure to perform the contract according to its terms, conditions and specifications;
 - (b) Failure to make delivery within the time specified or according to a delivery schedule fixed by the contract:
 - (c) Late payment or nonpayment of bills for labor, materials, supplies, or equipment furnished in connection with a contract for construction services as evidenced by mechanics' liens filed pursuant to the provisions of KRS Chapter 376, or letters of indebtedness received from creditors by the purchasing agency:
 - (d) Failure to diligently advance the work under a contract for construction services;
 - (e) The filing of a bankruptcy petition by or against the contractor; or
 - (f) Actions that endanger the health, safely or welfare of the LFUCG or its citizens.

B. At Will Termination

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

- 13. Assignment of Contract: The contractor shall not assign or subcontract any portion of the Contract without the express written consent of LFUCG. Any purported assignment or subcontract in violation hereof shall be void. It is expressly acknowledged that LFUCG shall never be required or obligated to consent to any request for assignment or subcontract; and further that such refusal to consent can be for any or no reason, fully within the sole discretion of LFUCG.
- 14. No Waiver: No failure or delay by LFUCG in exercising any right, remedy, power or privilege hereunder, nor any single or partial exercise thereof, nor the exercise of any other right, remedy, power or privilege shall operate as a waiver hereof or thereof. No failure or delay by LFUCG in exercising any right, remedy, power or privilege under or in respect of this Contract shall affect the rights, remedies, powers or privileges of LFUCG hereunder or shall operate as a waiver thereof.

- 15. Authority to do Business: The Respondent must be a duly organized and authorized to do business under the laws of Kentucky. Respondent must be in good standing and have full legal capacity to provide the services specified under this Contract. The Respondent must have all necessary right and lawful authority to enter into this Contract for the full term hereof and that proper corporate or other action has been duly taken authorizing the Respondent to enter into this Contract. The Respondent will provide LFUCG with a copy of a corporate resolution authorizing this action and a letter from an attorney confirming that the proposer is authorized to do business in the State of Kentucky if requested. All proposals must be signed by a duly authorized officer, agent or employee of the Respondent.
- 16. Governing Law: This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Kentucky. In the event of any proceedings regarding this Contract, the Parties agree that the venue shall be the Fayette County Circuit Court or the U.S. District Court for the Eastern District of Kentucky, Lexington Division. All parties expressly consent to personal jurisdiction and venue in such Court for the limited and sole purpose of proceedings relating to this Contract or any rights or obligations arising thereunder. Service of process may be accomplished by following the procedures prescribed by law.
- 17. Ability to Meet Obligations: Respondent affirmatively states that there are no actions, suits or proceedings of any kind pending against Respondent or, to the knowledge of the Respondent, threatened against the Respondent before or by any court, governmental body or agency or other tribunal or authority which would, if adversely determined, have a materially adverse effect on the authority or ability of Respondent to perform its obligations under this Contract, or which question the legality, validity or enforceability hereof or thereof.
- 18. Contractor understands and agrees that its employees, agents, or subcontractors are not employees of LFUCG for any purpose whatsoever. Contractor is an independent contractor at all times during the performance of the services specified.
- 19. If any term or provision of this Contract shall be found to be illegal or unenforceable, the remainder of the contract shall remain in full force and such term or provision shall be deemed stricken.

Signature	Date	· · · · · · · · · · · · · · · · · · ·

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 **maximum number of firms TBD**
- <u>Contract 4</u> Pipeline, manhole, inlet and junction chamber rehabilitation projects <u>maximum</u> number of firms TBD
- <u>Contract 5</u> Conventional small pump station designs (0 to less than 1000 gpm firm capacity) **maximum number of firms TBD**
- <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.
- 5. 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				
Name:				
Service Provided				
Headquarters	The state of the s			
Local Office				
Name:	77.37.77.77.77.77.77.77.77.77.77.77.77.7			
Service Provided				
Headquarters				
Local Office				

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:				
Project Category:		Arthritisment Anniesse von Leinen State (1997)	(AAA)	
Selection Criteria	Notes	Score (1-5)	Total Points Possible	Weighted Score
Overall expertise of the firm	Acceptable: at least 3 similar projects		ស	
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			
	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

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

Comments:

		Numeric
Description	Adjective	Rating
Fails to meet minimum requirements; major deficiencies which are not correctable	Unacceptable	y -m †
Fails to meet requirements, significant deficiencies that may be correctable	Poor	2
Meets requirements; only minor deficiencies which can be clarified	Acceptable	3
Meets requirements and exceeds some requirements; no deficiencies	Good	4
Exceeds most, if not all requirements; no deficiencies	Excellent	5

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
	vil, 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 .
OWNER and	CONSULTANT in consideration of their mutual covenants herein agree in respect
	nance of professional engineering services by CONSULTANT and the payment for
	by OWNER as set forth below.
CONSTILTA	NT shall provide professional consulting services for OWNER in all phases of the
	o which this Agreement applies, serve as OWNER'S professional engineering
	for the PROJECT as set forth below and shall give professional consultation and
advice to OW	NER during the performance of services hereunder.
OF CONTOR	
SECTION 1 -	- BASIC SERVICES OF CONSULTANT
1.1.	General
CONSULTA	NT shall perform professional services as hereinafter stated that include customary
	nical, structural, mechanical, electrical and sanitary engineering services incidental
thereto.	, , , , , , , , , , , , , , , , , , , ,
1.2.	Project Phase
After written a	authorization to proceed, CONSULTANT shall:
121	Notify the OWNER in writing of its authorized representative who shall act as
.A. + def # J. +	Project Engineer and liaison representative between the CONSULTANT and the
	OWNER.
1.2.2.	
	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:	BY:	
ATTEST:		

URBAN COUNTY COU	NCIL CLERK)	
COMMONWEALTH O	KENTUCKY)	
COUNTY OF FAYETT)	
The foregoing Agreem	ent 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 e		
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wy commission c	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 NO. UNDER LFUCG AGREEMENT WITH FOR

	CONSULTANT	OWNER
		Lexington Fayette Urban Count Government
Street Address		200 East Main Street
City, State, Zip		Lexington, KY 40507
Contact Person	NAME AND ADDRESS OF THE PARTY O	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/DE	LIVERABLES	
See Attached		
SCHEDULE OF WOR	K	
See Attached		
Sec Attached		
See Attached		
FEE		

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

ATTACHMENT #5

LFUCG TASK ORDER NO.	1
UNDER LFUCG AGREEMENT WITH	FOR
	The state of the s

CONSULTAN				OWNER			
Name		I	exington Fovernmen	Fayette t	Urban	County	
Street Address		2	00 East M	ain Street			
City, State, Zip		<u>I</u>	exington,	KY 40507			
Contact Person			Charles Ma	rtin			
Telephone	mM-vkuvi	8	59-425-24	00			
Fax		8	59-254-77	87			
E-Mail			hmartin@l	exingtonk	y.gov		
Fask Order Date:							
Task Name:	. , , , , , , , , , , , , , , , , , , ,	~~~~			w/////		
Task ID:							
SCOPE OF WORK/DI	ELIVERABLES						
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Lexington-Fayette Urban County Government DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray Mayor

Jane C. Driskell Commissioner

ADDENDUM #1

RFP Number: <u>33-2012</u>

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	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&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:	
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

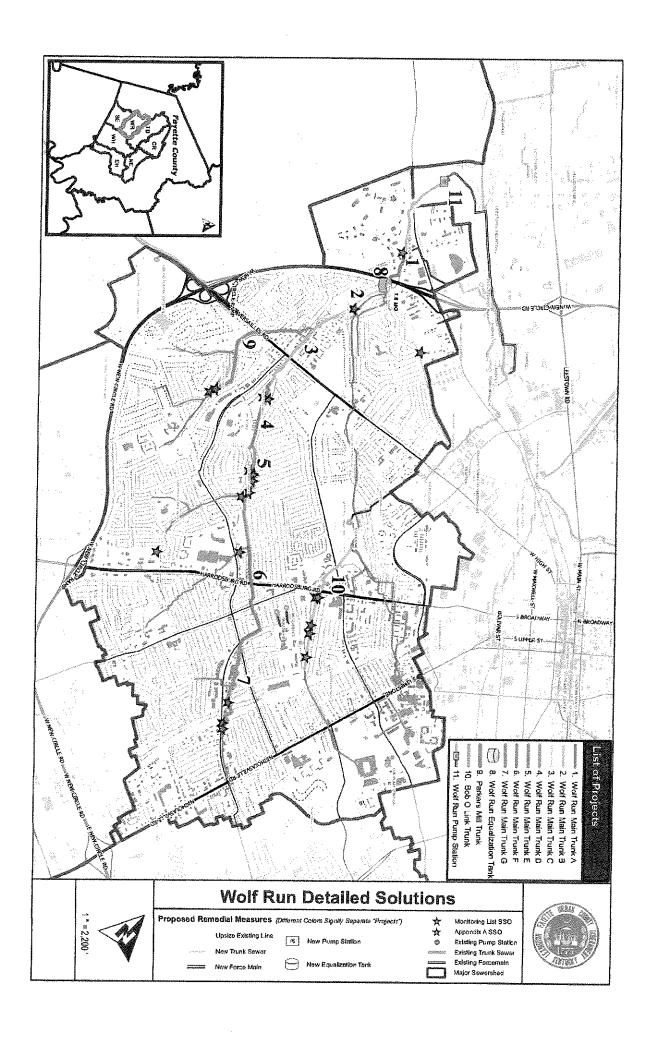
Consultant Name:		and the state of t		
Project Category:				
Selection Criteria	Notes	Score (1-5)	Total Points	Weighted
Overall expertise of the firm	Acceptable: at least 3 similar projects		2	10 A 6 A 10 A 10 A 10 A 10 A 10 A 10 A 1
Overall expertise of the Team members	Acceptable: at least 2 similar projects last 5 years		15	ANA CONTRACTOR OF THE CONTRACT
Past performance in the service category	Based on work for LFUCG and/or reference clients	The state of the s	20	7,74
Project Manager Qualifications	Acceptable: at least 3 similar projects last 5 years and located locally		25	4664
Risk Management Plan	Acceptable: submits acceptable contingency plan		10	A CONTROL TO THE PARTY AND ADDRESS OF THE PART
	5.0 - Prime has Fayette Co. HQ			
3	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	

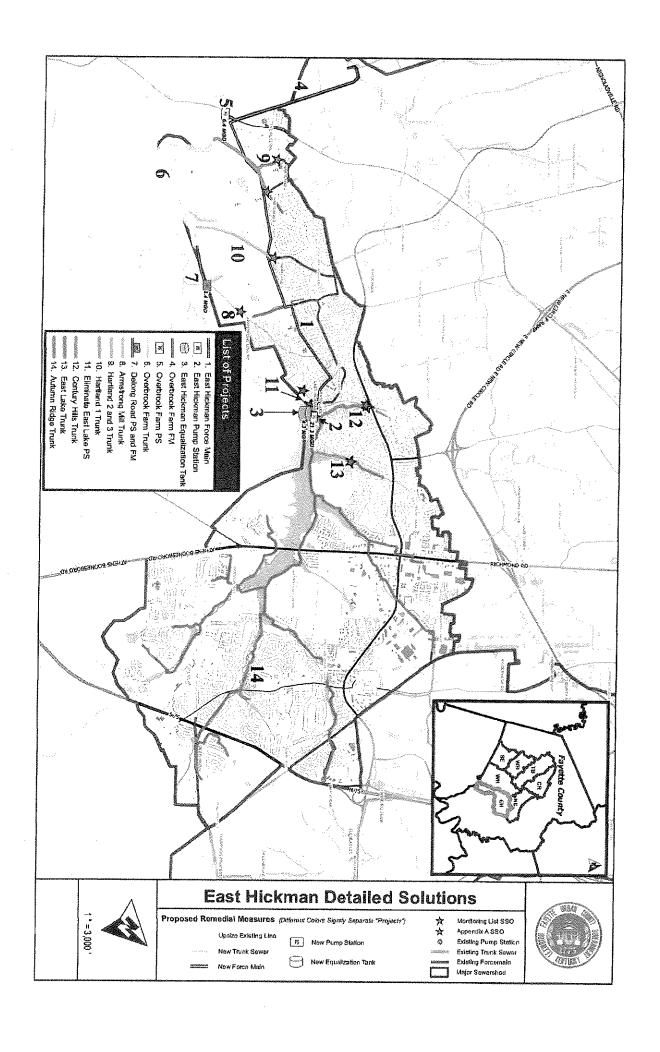
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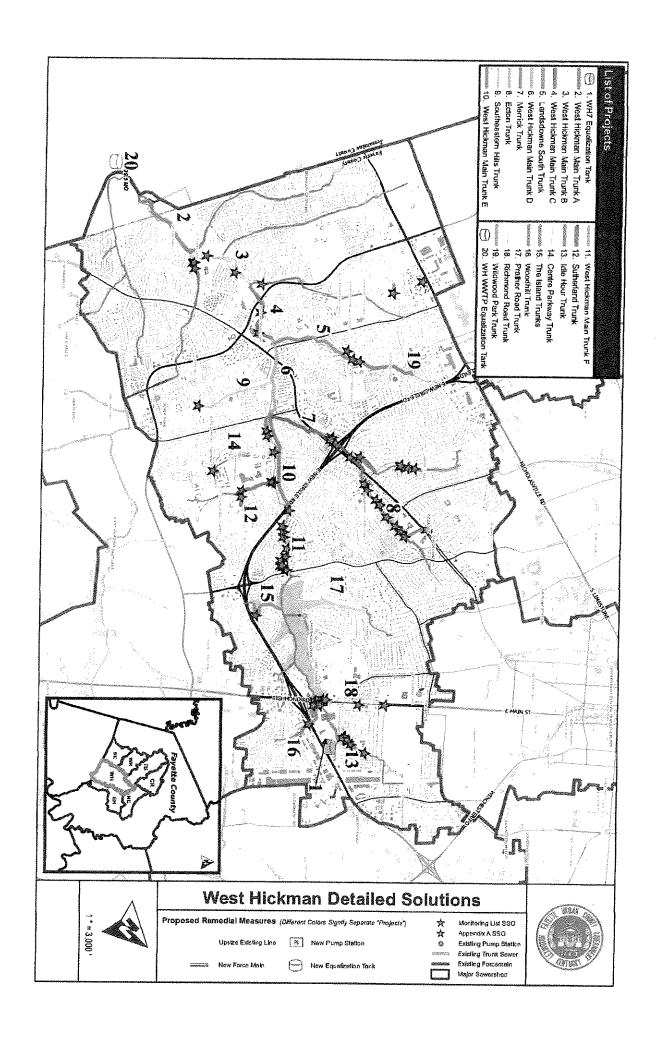
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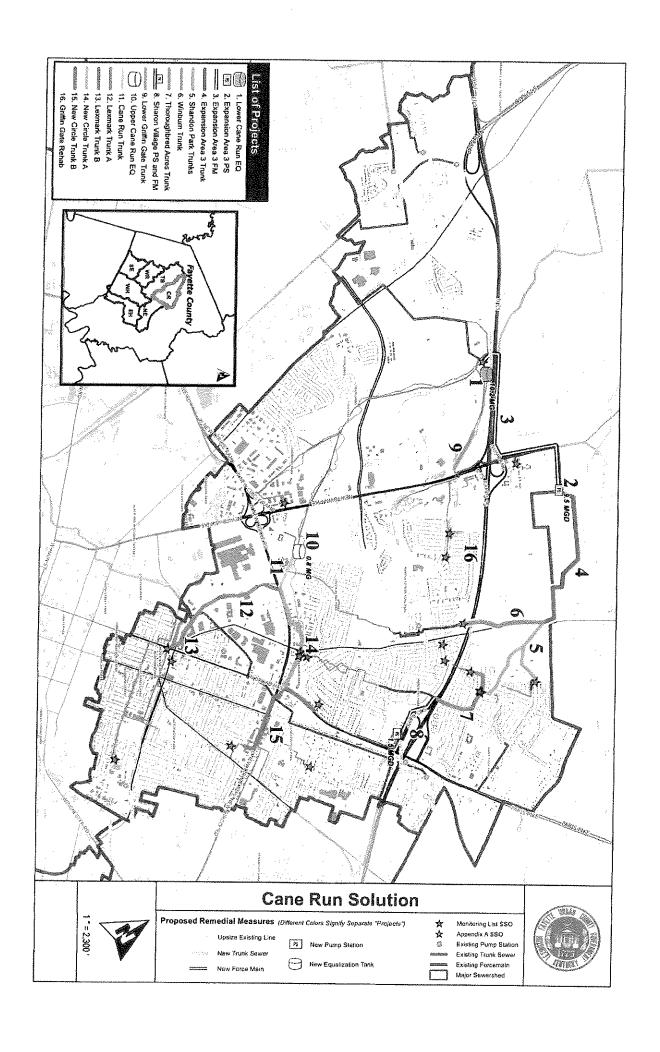
RMP Projects

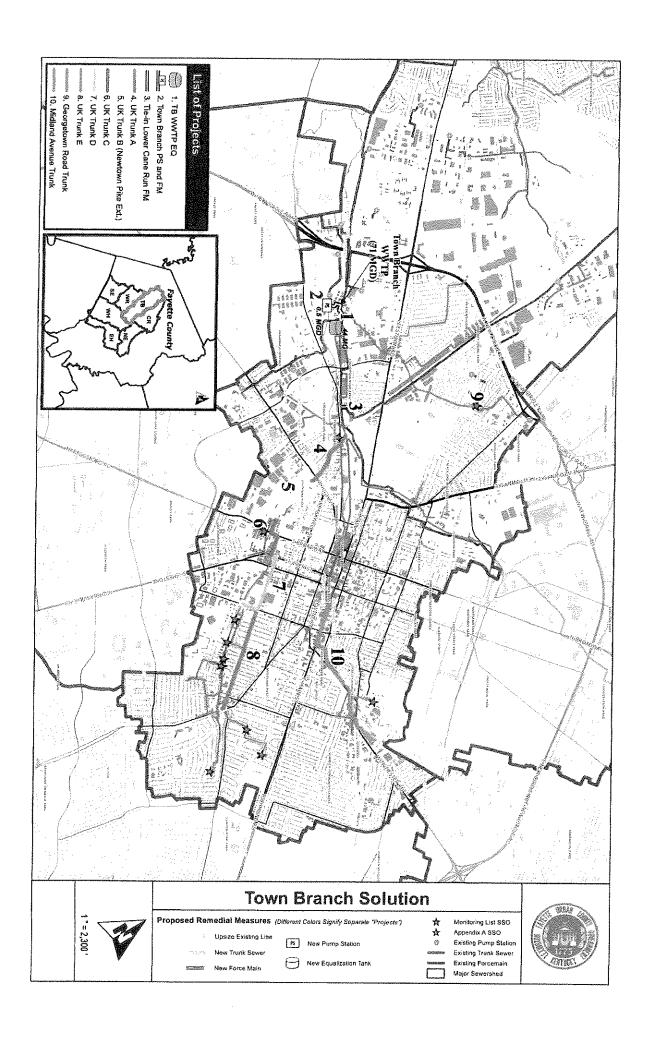
No.	Project Name	Design Fee	Construction	Project Capital	
	Project Name	Estimate	Cost Estimate	Cost Estimate	Project Type
CR-1	Lower Cane Run Wet Weather Storage	\$3,120,000	\$33,440,000	\$36,560,000	1 - Storage
CR-10	Upper Cane Run WWS	\$500,000	\$3,980,000	\$4,480,000	
EH-3 NE-1	East Hickman WWS North Elkhorn PS WWS	\$1.540,000	\$16,520,000	\$18,060,000	
TB-1	Town Branch WWTP WWS	\$880,000 \$9,770,000	\$9,420,000 \$102,130,000	\$10,300,000	
WH-1	WH-7 WWS	\$1.630.000	\$17,460,000	\$111,900,000	
WH-20	WH WWTP WWS	\$10,130,000	\$108,610,000	\$118,740,000	
WR-s	Wolf Run WWS	\$740,000	\$7.940,000	\$8,680,000	
CR-11 CR-12	Cane Run Trunk Lexmark Trunk A	\$180,000	\$1,700,000	\$1,880,000	
CR-13	Lexmark Trunk B	\$160,000	\$1,480,000 \$960,000	\$1,640,000 \$1,070,000	
CF-14	New Circle Trunk A	\$390,000	\$3,920,000	\$4,310,000	2 Pipeline 2 Pipeline
CR-15	New Circle Trunk B	\$280,000	\$2,700,000	\$2,980,000	2 - Pipeline
CR-3	Expansion Area 3 FM Expansion Area 3 Trunk	\$430,000	\$3,370,000	\$3,800,000	2 - Pipeline
CR-5	Shandon Park Trunks	\$550,000 \$260,000	\$4,840,000 \$2,050,000	\$5,390,000	
CR-6	Winburn Trunk	\$140,000	\$2,050,000	\$2,310,000 \$1,120,000	2 Pipeline 2 Pipeline
CR-7	Thoroughbred Acres Trunk	\$170,000	\$1,600,000	\$1,770,000	2 Pipeline
CR-9	Lower Griffin Gate Trunk	\$90,000	\$770,000	\$860,000	2 · Pipeline
EH-10	East Hickman FM Hartland 1 Trunk	\$860,000	\$9,210,000	\$10,070,000	2 Pipeline
EH-11	Ellminate East Lake PS	\$120,000	\$1,020,000 \$560,000	\$1,140,000	2 Pipeline
EH-12	Century Hills Trunk Upsize	\$150,000	\$1,400,000	\$630,000 \$1,550,000	2 - Pipeline 2 - Pipeline
EH-13	East Lake Trunk Upsize	\$80,000	\$700,000	\$780,000	2 · Pipeline
EH-14	Autumn Ridge Trunk Upsize	\$100,000	\$900,000	\$1,000,000	2 · Pipeline
EH-4 EH-6	Overbrook Farm FM Overbrook Farm Trunk	\$120,000	\$1,080,000	\$1,200,000	2 · Pipeline
EH-8	Armstrong Mili Trunks	\$420,000 \$100,000	\$4,250,000	\$4.670.000	2 · Pipeline
EH-9	Hartland 2 & 3 Trunks	\$170,000	\$870,000 } \$1,580,000	\$970,000 \$1,750,000	2 Pipeline 2 Pipeline
NE-2	Eastland Trunk	\$160,000	\$1,340,000	\$1,500,000	2 - Pipeline
NE-3	Liberty Road Trunk	\$290,000	\$2,740,000	\$3,030,000	2 - Pipeline
NE-5 SE-2	Greenbrier Trunk Mint Lane Trunk	\$30,000	\$260,000	\$290,000	2 Pipeline
TB-10	Midland Avenue Trunk	\$120,000 \$320,000	\$1.050,000 \$3.120.000	\$1,170,000 \$3,440,000	2 Pipeline 2 Pipeline
TB-3	Tie-in Lower Cane Run FM	\$20,000	\$160,000	\$180,000	2 · Pipeline
TB-4	UK Trunk A	\$270,000	\$2,560,000	\$2,830,000	2 · Pipeline
TB-5	UK Trunk B (Newtown Pike Extension)	\$	\$-	\$0	2 - Pipeline
T8-7	UK Trunk C UK Trunk D	\$150,000 \$240,000	\$1,380,000	\$1,530,000	2 · Pipeline
T8-8	UK Trunk E	\$290,000	\$2,330,000 \$2,850,000	\$2,570,000 \$3,140,000	2 - Pipeline 2 - Pipeline
ĭB-9	Georgelown Road Trunk	\$10,000	\$100,000	\$110,000	2 Pipeline
WH-to	West Hickman Main Trunk E	\$750,000	\$7,950,000	\$8,700,000	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 \$80,000	\$1,640,000 \$700,000	\$1,820,000	2 - Pipeline
WH-14	Centre Parkway Trunk	\$100,000	\$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	Presher Road Trunk Richmond Road Trunk	\$200,000	\$1,876,000	\$2,070,000	2 - Pipelme
WH-19	Wildwood Park Trunk	\$170,000 \$110,000	\$1,530,000 \$1,010,000	\$1,700,000	2 · Pipeline
WH-2	West Hickman Main Trunk A	\$380,000	\$3,800,000	\$1,120,000 \$4,180,000	2 - Pipeline 2 - Pipeline
WH-3	West Hickman Main Trunk B	\$550,000	\$5.780,000	\$6,340,000	2 - Pipeline
WH-4	West Hickman Main Trunk C	\$440,000	\$4,400,000	\$4,840,000	2 - Pipeline
WH-5 WH-6	Landsdowne South Trunk West Hickman Main Trunk D	\$330,000	\$3,220,000	\$3,550,000	2 - Pipeline
	Merrick Trunk	\$370,000 \$360,000	\$3,660,000 \$3,520,000	\$4.030.000	2 - Pipeline 2 - Pipeline
8-HW	Ecton Trunk	\$150,000	\$1,400,000	\$3,880,000 \$1,550,000	2 - Pipeline 2 - Pipeline
WH-9	Southeastern Hills Trunk	\$210,000	\$1,930,000	\$2,140,000	2 Pipeline
WR-10	Wolf Run Main Trunk A	\$210,000	\$1.990,000	\$2,200,000	2 - Pipeline
WR-10	Bob O Link Trunk Welf Run Main Trunk B	\$190,000	\$1,650,000	\$1,840,000	2 - Pipeline
WR-3	Wolf Run Main Trunk C	\$230,000 \$420,000	\$2,180,000 \$4,140,000	\$2,410,000 \$4,560,000	2 - Pipeline 2 - Pipeline
WR-4	Wolf Run Main Trunk D	\$199,000	\$1,730.000	\$1,920,000	2 - Pipeline 2 - Pipeline
WR-5	Wolf Run Main Trunk E	\$230,000	\$2,140,000	\$2,370.000	2 - Pipeline
	Wolf Hun Main Trunk F	\$260,000	\$2,460,000	\$2,720,000	2 - Pipeline
	Wolf Run Main Trunk G Parkers Mill Trunk	\$220,000	\$1,990,000	\$2,210,000	2 · Pipeline
CR-16	Griffin Gate Rehab	\$190,000 \$	\$1,770,000 \$-	\$1,960,000 \$0	2 - Pipeline
NE-6	Floyd Drive Rehab	\$	S-	\$0 \$0	4 - Rehab 4 - Rehab
	Greenbrier #2 PS	\$170,000	\$1,040,000	\$1,210,000	5 Small PS
	Town Branch PS Replacement	\$100,000	\$830,000	\$930,000	5 - Small PS
	Expansion Area 3 PS East Hickman PS	\$720,000	\$6,980,000	\$7,700,000	6 - Large PS
	East Hickman PS Overbrook Farm PS	\$1,190,000 \$520,000	\$13,110,000	\$14,300,000	6 - Large PS
	South Elkhorn PS Upsize	\$80,000	\$5,300,000 \$690,000	\$5,820,000 \$770,000	6 - Large PS 6 - Large PS
SE-3	Mint Lane PS	\$490,000	\$3.920,000	\$4,410,000	6 - Large PS
	Wolf Run Pump Station	Ş.	\$9,500,000	\$9,500,000	6 - Large PS
	Sharon Village PS and FM	\$220,000	\$1,900,000	\$2,120,000	286
	Delong Road PS & FM Expansion Area 2A Projects	\$290,000 \$-	\$2.840,000	\$3,130,000	28.6
	Expansion Area #1 Property Acquisition	\$1,110,000	\$8,810,000	\$8,610,000 \$1,110,000	2 & 6 N/A
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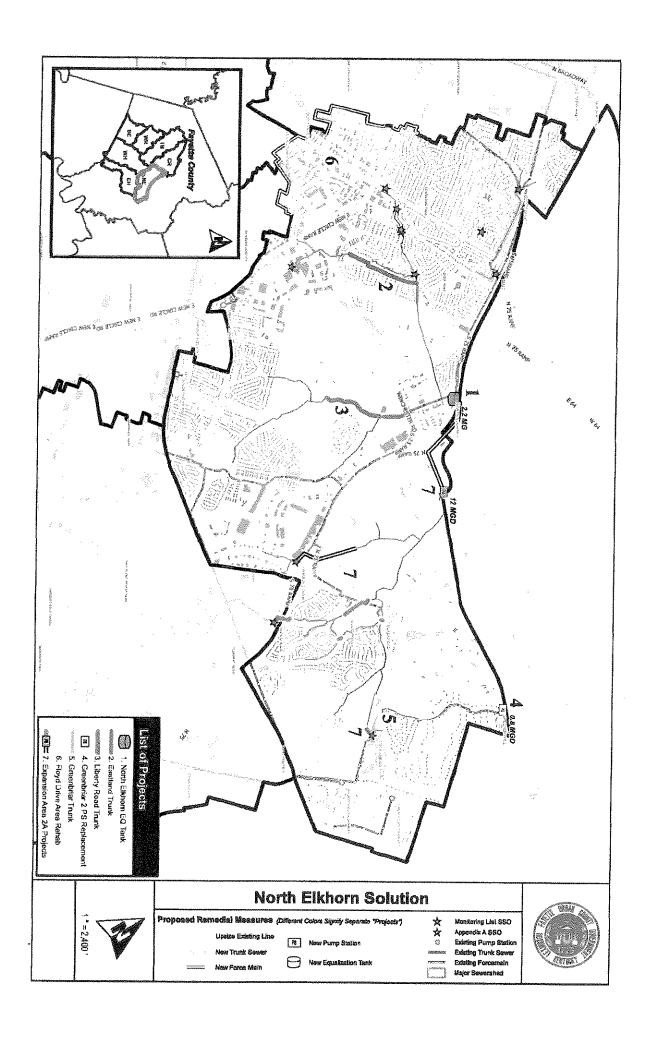


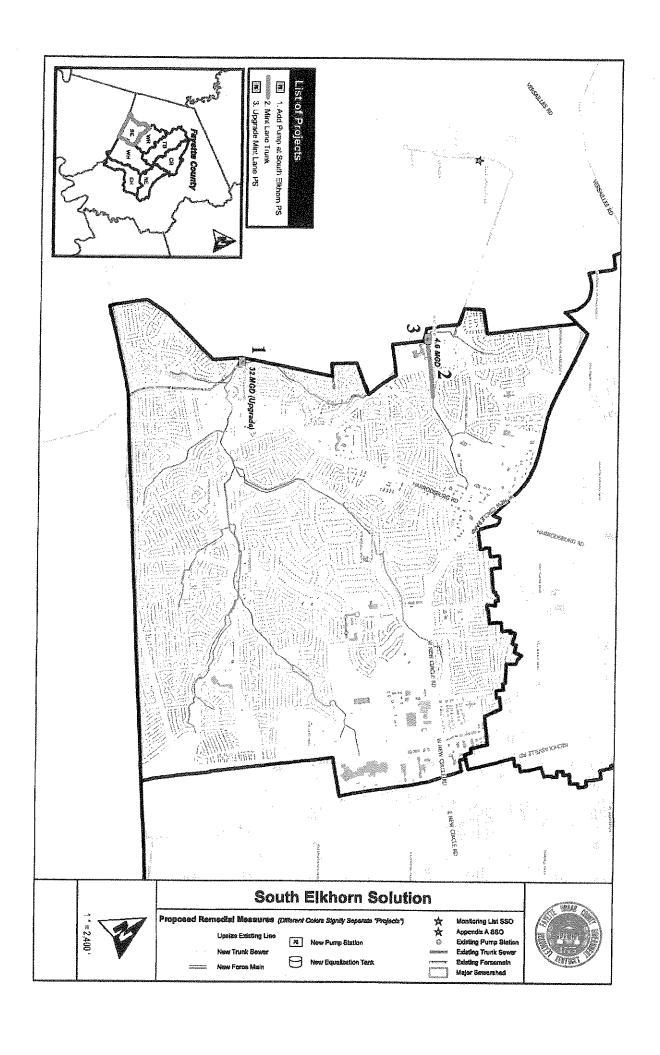












RMP Implementation Plan

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Total RMF Cost (including WWTF Ungrador) =

EXHIBIT B

CERTIFICATE OF INSURANCE



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/04/2012

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 SUBROGATIONAL INSURED, the policy(les) must be endorsed.

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EXHIBIT C

PROPOSAL OF ENGINEERING SERVICES AND RELATED MATTERS

Statement of Qualifications RFP #33-2012 RFQ for Professional Engineering Services

Contract 5 (Conventional Small Pump Stations)



November 13, 2012





November 12, 2012

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

No.

RFP #33-2012 RFQ for Professional Engineering Services

Category 5

Dear Sir/Madam:

In response to RFP #33-2012 RFP for Professional Engineering Services, Palmer Engineering wishes to express interest in providing engineering services for Category 5 (Conventional Small Pump Stations).

Enclosed are one original and seven copies of the Statement of Qualifications for the referenced project and one electronic copy, as required. Palmer's insurance information and Affirmative Action Policy Statement are also included with this submittal.

The project team is comprised of LFUCG-experienced engineers, environmental personnel, surveyors, and technicians from Palmer, Integrated Engineering, Magna Engineers, and Thelen Associates, Inc. Greg Isaacs, PE, will serve as Project Manager, and I will be the Principal-in-Charge. This project team is comprised of individuals and firms that have and existing working relationship.

As outlined in this submittal, Palmer Engineering has a successfully completed several pump station projects. Greg Isaacs has designed approximately 13 projects for new or upgrades to wastewater pump stations. Doug Powell, the lead designer for this project, has designed in more than 18 projects for upgrades to or new wastewater pump stations.

Thank you for the opportunity to present our professional qualifications. Palmer Engineering's technical qualifications and our commitment to exemplary customer service make our firm the ideal selection for this contract, and we look forward to another successful partnership with the LFUCG.

Sincerely,

David Lindeman, PE, PLS

President and CEO

FIRM QUALIFICATIONS

RFP #33-2012 RFQ for Professional Engineering Services - Contract 5

Palmer Engineering

Palmer Engineering will be the prime engineer for this contract. Palmer Engineering has been headquartered in Winchester, KY, since its founding in 1969 and specializes in infrastructure projects. Over the past 43 years, Palmer's professional associates have earned clients' respect and trust by consistently delivering solutions-oriented, exemplary service in a responsive and financially-accountable manner. As a result, Palmer has successfully completed more than 3,000 projects for approximately 700 clients. Departments of Transportation and Local Public Agencies constitute Palmer's largest business sectors. With headquarters in Winchester, Kentucky, and seven other offices in Cincinnati and Green, Ohio; Louisville and Lexington, Kentucky; Nashville, Tennessee; and Orlando and Tallahassee, Florida, the firm has 87 employees, including 40 registered professional engineers, 3 registered structural engineers, 9 registered land surveyors, and 5 engineers-in-training available to provide the highest quality engineering services.

Palmer Engineering services related to this contract include the following:

- Planning and studies
- Evaluations and analysis
- Hydraulic Analysis
- Contract document and specification preparation
- Sanitary sewer collection and treatment
- Structural inspection and rehabilitation
- Stormwater management

- Environmental services including EIS writing and coordination, Phase I site assessments, aquatic ecosystems (wetlands, fisheries), socioeconomic analysis, and cultural analysis
- Permit coordination with local, state, and federal agencies

With our headquarters in Winchester, KY, and an office in Lexington, KY, we are ideally located for working with Lexington-Fayette Urban County Government (LFUCG) on sewer projects. Greg Isaacs, PE, will serve as the project manager for these projects. Greg has assembled a team of highly-qualified individuals from firms with which we have a working relationship, including Integrated Engineering, Thelen Associates, Inc., and AECOM. LFUCG Division of Water Quality has past experience with most and possibly all of these firms. Integrated Engineering (IE) and Thelen Associates have recently completed work for LFUCG DWQ. These firms will be providing surveying and geotechnical engineering services, respectively. Both firms are teamed with Palmer Engineering on the Ecton Park project we are currently working on for LFUCG, and we have developed a strong working relationship with them over several years. Recently, Greg has completed several projects for LFUCG, including the Ecton Park Sanitary Sewer, Coldstream Court/Crimson King Court, Chevy Chase Traffic Study, and Canary Road Stormwater. Greg's responsibilities for these projects will be to track the project goals and schedules to ensure that the client's needs are met, as well as providing design guidance for the Palmer Team.

Palmer's design efforts will be led and managed by Greg Isaacs in our Lexington office. Greg has 14 years of experience in wastewater pump station design. During this time, Greg has designed more than 13 projects for new and upgraded pump station. Greg has also evaluated a minimum of 17 wastewater pump stations. During his career, Greg has provided QA/QC, analysis, and technical guidance for many other pump station projects. Doug Powell will be the lead designer for the pump station project. Doug has 31 years of experience in the engineering field. During this time, Doug has designed at least 18 wastewater pump stations.

As outlined in our list of similar projects, Palmer Engineering has completed an array of projects with comparable scopes. These project cover a wide range in complexity, size, and function. The following projects are listed in the similar projects portion of this proposal: E. Rockford, Mt. Sterling, Wolpert Pump Station, Team Taylor, and Midway Station. Greg was the manager for the E. Rockford, Mt. Sterling, and the Wolpert Pump Station projects, and he was the project engineer for the remaining two projects. In addition, Palmer Engineering currently has the Ft. Boone Pump Station project underway for Frankfort Sewer Department and the Lower Howards Creek project under construction for Winchester Municipal Utility.



FRM QUALIFICATIONS

RFP #33-2012 RFQ for Professional Engineering Services - Contract 5

Magna Engineers

Magna Engineers is a woman-owned consulting engineering company with headquarters in Lexington KY providing electrical, mechanical, and instrumentation/controls engineering services. Magna Engineers will provide electrical engineering design services include low and medium voltage power distribution, interior and exterior lighting, fire alarm, communication systems (including fiber optic and wireless), power quality, security and video surveillance, lightning protection systems, and alternative energy designs. Mechanical engineering design services include geothermal heating and cooling systems, variable refrigeration systems, as well as other traditional HVAC systems, and energy management systems. We also provide plumbing and fire protection designs including fire pump systems. Instrumentation design services include supervisory control and data acquisition systems, field instrumentation, DCS systems, wireless telemetry, and Ethernet and device level networks.

Integrated Engineering, PLLC

Integrated Engineering, PLLC, was founded by Harsha Wijesiri in August of 2006. They are an emerging professional civil engineering and surveying company with experience in diverse disciplines. Having worked on various public works projects with an emphasis on storm and sanitary sewer projects, they have successfully completed numerous municipal projects in the region. Integrated has worked with governmental agencies in various cities across Kentucky. Some of their valuable clients include Lexington-Fayette Urban County Government, Louisville Metropolitan Sewer District, the Northern Kentucky Sanitation District 1, City of Richmond, Frankfort Sewer Department, City of Middletown, City of Hurstbourne, City of Wellington, and City of Ludlow. Integrated Engineering has earned a reputation for completing projects in a responsive manner while meeting and exceeding the client's needs and expectations. This objective is accomplished by providing functional, economically feasible, and aesthetically pleasing designs in a timely manner. Integrated Engineering is also a certified DBE (Disadvantaged Business Enterprise) with LFUCG.

Local Office Experience with LFUCG'S Division of Water Quality

Over the past few years, Integrated Engineering's local staff has gained a tremendous amount of storm and sanitary design experience with LFUCG's Division of Water Quality on projects that are very similar to many of those outlined in the current Remedial Measures Plan (RMP).

Integrated Engineering is currently one of the eight engineering consultants selected to LFUCG's original IDIQ contract for sanitary and storm sewer projects. Additionally, the Bob O Link Trunk Sewer Replacement Project that they are currently designing is listed as the first official Remedial Measures Project with LFUCG's Consent Decree. Their local staff is currently assisting LFUCG's DWQ as a subconsultant on the Sanitary Sewer Capacity, Management, Operations, and Maintenance (CMOM) and Capacity Assurance Program (CAP) Teams. Both of these programs are deeply involved in the planning and implementation of future development and operational procedures for LFUCG's required conformance to the Consent Decree. This experience and knowledge of LFUCG's DWQ operational and design procedures make Integrated Engineering a valuable addition to the Team. It is also noteworthy that 100% of their project-related services will be performed by our local professional and support staff.

Thelen Associates, inc.

Thelen was established in 1971 to provide a local service to the Greater Cincinnati Area. The firm has since grown to become a regional service provider to all of Kentucky, Ohio, Indiana, and the Midwest. Thelen specializes as Geotechnical-Testing Engineers and as Construction Materials Testing Laboratories.

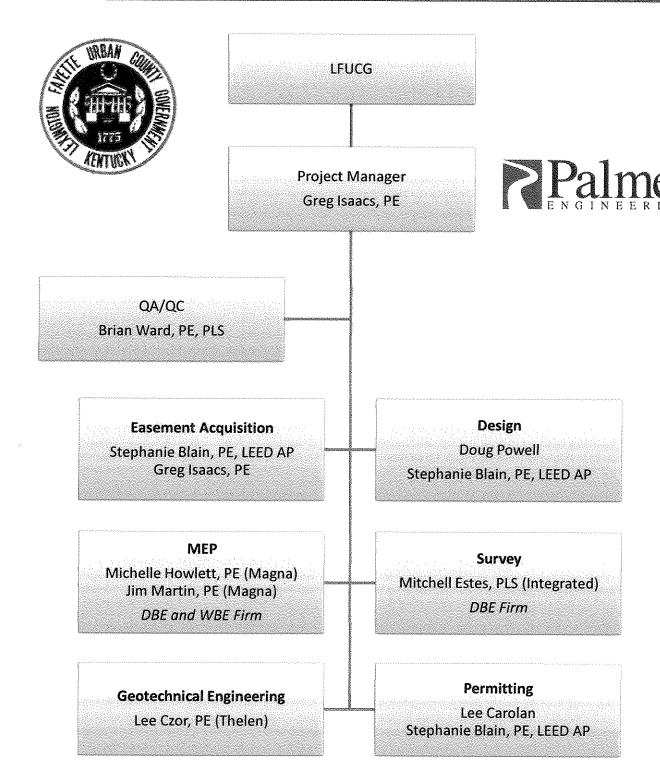
Headquartered in Erlanger (Boone County), Kentucky, Thelen employs approximately 100 employees, including geotechnical engineers, geologists, field and laboratory technicians, drillers, and support staff personnel. A branch office is located in Lexington, Kentucky.

As Geotechnical Engineers, we perform subsurface explorations for building sites, pipelines, landslides, highways, AML reclamation sites, tunnels, dams, levees, and other earth-bearing structures. We provide a complete service, beginning with exploratory test drilling, drilling supervision, field and laboratory testing, and engineering analyses and ending with a specific and comprehensive engineering report.



Project Team Organizational Chart

RFP #33-2012 - Professional Engineering Services - Contract 5









Greg Isaacs, PE

Related Project Experience:

- Mr. Isaacs worked at Palmer Engineering from May 2006 until June 2007 and re-joined the firm in September 2008; project experience with Palmer and with other employers includes:
- East Rockford Pump Station Replacement, Jefferson County, KY for Louisville MSD - Project Manager for the design of a new pump station to replace the existing pump station. The new pump station consist of a 370 gpm duplex submersible pump station with a valve vault, 150 LF of gravity sewer, diesel generator, and access road.
- Fort Boone Pump Station, Franklin County, KY for City of Frankfort -Project Manager for pump station replacement consisting of approximately 1,290 LF of gravity sewer, a new 660 GPM pump station, approximately 20 LF of 8-in force main, 178 LF of jack and bore, and decommissioning of the existing pump station.
- Lower Howards Creek Pump Station, Clark County, KY for Winchester Municipal Utilities, 2008-Present Project Manager for a 10 MGD pump station project. The pump station included two mechanical bar screens, two screenings conveyors, one manual screen, two grit removal units, one grit dewatering unit, and dual wet wells. Pump station design included a 4,300 square foot building to house all equipment including a control room, mechanical room, chemical feed room dumpster bay, and pump room. The pump station was also equipped with an odor control unit. The pump station project was part of a larger consent order project, which included the elimination of two pump stations and 13 known sanitary sewer overflows. The larger project included 16,000 LF of forcemain, 22,400 LF of gravity sewer, and a WWTP.
- Mt Sterling Rest Area Force Main, Montgomery County, KY for Kentucky Finance Cabinet, 2010-2011 - Project Manager for force main replacement and addition of grinder at the Mt Sterling Rest Area. The project consists of approximately 8,450 LF of force main, and a new grinder vault with grinder. The project corridor is along I-64, with three large diameter high pressure gas main crossings, one creek crossing, and one interstate crossing.
- Team Taylor County Forced Main Pumping Station, Taylor County, KY for Team Taylor County, 2005 Quality Control Coordinator providing QA of final design and completing bidding and construction coordination for the construction of a pump station for the Team Taylor Industrial Park.
- Wolpert Pump Station Force Main Replacement, Campbell County, KY for Sanitation District No. 1, 2010-2011 - Project Manager for the replacement of 4,240 linear feet of 6-inch PVC force main with an 8-inch DIP force main.
- Orange Co. Middle School Sanitary Sewer Managed and designed two wastewater pump stations and 3,000 LF of force main for the new Orange County Middle School in Virginia (approx. construction cost: \$2 million).
- Developed the Courtland Wastewater Master Plan Evaluated 17 pump stations and other waste water infrastructure for Southampton County, Virginia.
- Pump Station Design Experience, 1998-2006 Managed and designed five Wastewater Pumping Stations ranging in size from 80 gpm to 2800 gpm.



Title: Project Manager

Role in this Project: Project Manager

Education:

University of Kentucky BS, Civil Engineering, 1998 Eastern KY University Completed 55 credit hours Experience: 16 years

Professional Registrations: PE--KY-22845-2002;

IN-10707885-2008 OH-72031-2007; VA-0402044023-2007; WV-15560-2003

Specialized Training:

- KY/TN Water Professionals Conference: 2009-2012
- ICC Special Inspections Training; 2010
- WEF Collection Systems Conference: 2009
- MIKE Urban Training Course; 2008
- XP SWMM Training Course; 2007
- KYPIPE 2000 Hydraulic Modeling
- NPDES Phase II Stormwater New Construction Permits
- Stormwater Management Design
- Watershed Management
- Funding for Stormwater Programs
- Environmental Design Solutions
- Stormwater Phase II Rule



Brian Ward, PE, PLS

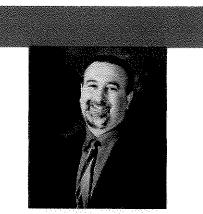
Related Project Experience:

- Mr. Ward joined Palmer Engineering in 1998; as Site Development Manager and a Project Engineer, project experience includes:
- Heartland Commerce and Technology Park, Campbellsville, KY for Team Taylor Industrial Development Authority, 2003-Present - Primary responsibilities included creating a master utility concept plan for the industrial park and designing a 300,000 GPD Sanitary Sewer Pump station with 2.5 miles of force main; prepared layout for all roadways (plan/profile); created cost estimates for construction to effectively phase and budget the growth of the park; Palmer also provided inspection and construction administration services.
- Lower Howards Creek Sanitary Sewer Improvements Project, Clark County, Winchester, KY for Winchester Municipal Utilities, 2008-Present Project Manager for the design, Construction Administration, Resident Project Representation, and funding of a 2 MGD WWTP (10 MGD Peak), Influent Pump Station (4-plex), and over 3 miles of 24-inch force main in the Lower Howards Creek Sub-Watershed basins. The project also includes a discharge line from the WWTP to the KY River. This discharge line varies is size and extends over very steep slopes (greater than 1.5:1). The size of the discharge line ranges from 24 inch to 36 inch and a portion of it will be constructed above ground (aerial) due to underground mines and existing slopes. This project was funded by a State Revolving Fund (Fund A) loan.

T. Michelle Howlett, PE, LEED AP

Related Project Experience:

- Ms. Howlett has over 21 years of experience as project manager and electrical engineer for a broad array of projects up to \$131M in scope. Ms. Howlett has experience with projects using design-bid-build, design-build, and construction management delivery methods. Ms. Howlett's technical areas of expertise include low and medium voltage power distribution, standby power systems, 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.
- New Lower Howards Creek Wastewater Treatment Plant, Winchester, KY Electrical and instrumentation engineer for a new \$28M, 2 MGD wastewater treatment plant and remote influent pump station with headworks and grit removal. The electrical design at the plant includes a 3,000A service, and a new 2,000 KW standby diesel generator, and a 1,500A service and new 1,500 KW standby diesel generator at the influent pump station.
- Pump Station Improvements, Bluegrass Airport, Lexington KY -Electrical engineer for the major upgrade to an existing wastewater pump station, including new controls, standby diesel generator, and relocation of existing telemetry equipment.
- Deep Springs Wastewater Pump Station, Lexington KY Electrical and instrumentation for a new wastewater pump station which replaces an existing pump station in a residential area. The project includes variable frequency drives, level control system, standby generator, and telemetry.



Title: Director of Water Resources Role in this Project: QA/QC

Education:

University of Kentucky
BS, Civil Engineering, 1997
Morehead State University
BS, Physics/Mathematics, 1995
Experience: 16 years

Professional Registrations: PE--KY-22627-2002; TN-110221-2005 PLS--KY-3899-2009



Title: Chief Electrical Engineer Role in this Project: Electrical Engineer

Education:

University of Kentucky BS, Electrical Engineering, 1990 Experience: 22 years

Professional Registrations: PE-KY-19856



Stephanie Blain, PE, LEED AP

Related Project Experience:

- Ms. Blain joined Palmer Engineering in May 2006; project experience
- Lower Howards Creek Wastewater Treatment Plant and Influent Pump Station, Winchester, KY for Winchester Municipal Utilities, 2008-Present - Project Engineer for a 10 MGD influent pump station and wastewater treatment plant; prepared Stormwater Pollution Prevention Plan (SWPPP) and project specifications and bid documents; assisted in local and state permit approvals and coordination; wrote legal descriptions for new temporary and permanent easements; prepared mechanical, structural, and civil site construction plans and drainage analysis for proposed influent pump station; assisted in civil site construction plan preparation for proposed wastewater treatment plant and future water treatment plant; prepared plan and profile of 24" to 36" wastewater treatment plant effluent discharge line.

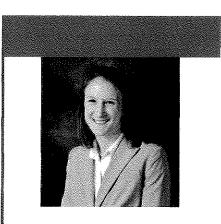
Midway Station, Midway, KY for Anderson Communities, 2009-Present - Project Engineer for the design of a 179-acre mixed-use development; prepared construction drawings; modeled water distribution system using KY Pipe 2000; modeled storm water system using StormNET; prepared SWPPP.

Wolpert Pump Station Force Main Replacement Project, Cold Spring, KY for Sanitation District No. 1 of Northern Kentucky, 2010-Present -Project Engineer for the replacement of 4,240 linear feet of 6-inch PVC force main with an 8-inch DIP force main; assisted with the evaluation of preliminary alignment alternatives; aided in preliminary environmental permitting coordination; collected deeds and easements for properties along project corridor; conducted easement negotiations and secured all required easements for project construction; prepared construction drawings; submitted all required permitting to KDOW, USACE, SD1, Campbell County, and KYTC: aided in construction administration.

Gary (Doug) Powell

Related Project Experience:

- Mr. Powell joined Palmer Engineering in August 2010; a summary of qualifications and project experience with other firms includes:
- More than 16 years of management experience in the consulting environment with responsibility for overseeing 30-35 project managers and project engineers in 6 offices in 4 states; Duties included on-going review and monitoring of all active design and construction projects with regards to schedules, budgets and quality control. 25+ years design experience Title: Senior Designer providing senior design leadership to design team members as required for planning, design and production of both plans and specifications, experience in construction administration and inspection of design projects, and has written and implemented the following internal documents: Project Manager's Manual, QA/QC Manual, CADD Standards Manual and Education: Construction Administration Manual, in addition to providing training for Project Managers, QA/QC Procedures, and CAD Standards.
- Sample Projects Include:
 - South Elkhorn wastewater pumping station, Lexington, Kentucky
 - Paris wastewater pumping station, Paris, Kentucky
 - Bromley wastewater pumping station, Northern Kentucky
 - Lakeview wastewater pumping station, Northern Kentucky 2
 - Harrods Creek Pump Station, Louisville, Kentucky
 - Canoe Lane Pump Station, Louisville, Kentucky
 - Danville East Pump Station, Danville, Kentucky
 - Homestead Pump Station & Force Main, Homestead, Indiana
 - Millbrook Pump Station & FM, MSDGC, Cincinnati, Ohio
 - Hageman Street Pump Station Upgrade, MSDGC, Cincinnati, Ohio
 - Rideout Road wastewater pumping station, Huntsville, Alabama



Title: Project Engineer Role in this Project: Project Engineer

Education:

University of Kentucky BS, Civil Engineering, 2007 Experience: 6 years

Professional Registrations: PE-KY-28304-2011 KESPC-KY-071000148-2007 **LEED AP-2009**



Role in this Project: Senior Designer

Eastern Kentucky University BS, Industrial Technology, 1970 AA, Design, 1968

Experience: 31 years



Lee Carolan

Related Project Experience:

- Ms. Carolan joined Palmer Engineering in March 2006; project experience includes:
- Fort Boone Pump Station, Franklin County, KY for City of Frankfort, 2009-Present Performed Phase I ASTM 1527-05 ESA; Conducted routine ecological field studies to document any and all natural resources in the project area along Big Run Creek in Fairmount, Kentucky for USACE 404 and Water Quality Certification permitting; Project Manager conducted field work documenting stream crossings, waterfalls, springs, seeps, wetlands and threatened and endangered species habitats.
- Wolpert Pump Station Force Main, Campbell County, KY for Northern Sanitation District #1 (SD1), 2010-2011 - Senior Environmental Biologist; Performed environmental oversight including Environmental Assessment, threatened and endangered species habitat surveys, cultural/historic oversight and correspondence/meetings with regulatory agencies such as USACE, KDOW, and USFWS regarding the project; responsible for completing Environmental Review Checklist for KDOW.

Lee Czor, PE

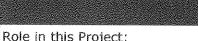
Related Project Experience:

- Mr. Czor has over 15 years of experience in civil and geotechnical engineering projects including: stormwater infrastructure projects, water and wastewater treatment plants. Mr. Czor is responsible for supervision of field explorations, developing subsurface material parameters, performing engineering analyses, and developing engineering reports (including construction recommendations and specifications).
- Senior Geotechnical Engineer, Various LFUCG IDIQ and Pilot Stormwater Projects, Lexington, Kentucky Mr. Czor and Thelen have provided geotechnical and drilling services in support of design efforts for various LFUCG stormwater improvement projects within Lexington, Kentucky. Mr. Czor supervised geotechnical explorations for the design of stormwater improvement projects associated with the Cardinal Lane stormwater improvements, the Klausing Group Parking and Drain Improvements, and the Ronald McDonald House Stormwater Drainage Improvements. Mr. Czor also supervised geotechnical drilling efforts in support of the Lexington Mall, Ecton Park, and Roland Avenue Stormwater Improvements and is currently providing these services for the Bob-O-Link Drive Stormwater Improvements.

Mitchell Estes, PLS

Related Project Experience:

- Mitchell Kent Estes brings 22 years of land surveying experience to the Project Team. Mr. Estes has experience in construction staking for roadways, subdivisions, and land development and has completed numerous boundary and topographic surveys for these projects.
- Bob O Link Trunk Sewer Project (LFUCG), Lexington, KY Survey Crew Chief responsible for the topographic survey being utilized for the planning and design of approximately 4,400 lineal feet of trunk sanitary sewer line. Responsibilities also include easement plat preparation and coordination with local utility companies for the field location and identification of existing utilities within the project corridor.
- Town Branch Sanitary Sewer Rehabilitation and Pump Station Project (LFUCG), Lexington, KY – Survey Crew Chief responsible for the topographic survey utilized for the planning and design of the Town Branch Pump Station and Sanitary Sewer Line.
- West Hickman Sanitary Sewer Evaluation Study (SSES) (LFUCG), Lexington, KY - Survey Crew Chief of the West Hickman Sanitary Trunk Sewer and collection system. Responsibilities included the location and identification of all manholes in sewershed.



Role in this Project: Senior Environmental Biologist

Education:

Arkansas Tech University BS, Biological Science and Secondary Education, 1985

Experience: 23 years

Professional Registrations: AHERA Asbestos Building Inspector; National and Kentucky--ASBIR0905158



Role in this Project: Geotechnical Engineer

Education:

BSCE, 1998, Civil and Environmental Engineering, University of Tennessee MSCE, 1999, Civil and Environmental Engineering, University of Tennessee

Professional Registrations: PE-KY, TN, OH



Role in this Project: Surveying

Education:

BS, University Studies Emphasis in Mathematics Morehead University, 1985

Professional Registrations: PLS--KY # 3345



RISK MANAGEMENT PLAN RFP #33-2012 RFQ for Profession Engineering Services – Contract 5

The Palmer Engineering Risk Management Plan approach to ensure LFUCG Task Order completion with seamless transition is based on efficient redundancy in addition to good record keeping. The following paragraphs outline this for each position of a LFUCG Task Order.

Project Records

The Project Manager shall keep a "Project Notebook" throughout the duration of the LFUCG Task Order. This notebook shall include, as a minimum, the following information:

- 1. Facts: project manager, project name, project number, client information, billing information, project setup information, budgets, & schedules.
- 2. Executed contracts
- 3. Task List: project requirements, deliverables, specific exclusions (if applicable), etc.
- 4. Correspondence: client, sub-contractor, regulatory agencies, etc.
- 5. Project execution and tracking

Likewise Palmer Engineering has developed a standardized digital filing system for this type of project. This filing system was developed to minimize search time we information was required from the project. Another reason for developing this system was to minimize loss of information if the team member that filed the information was no longer employed at Palmer when data was needed.

Project Management

The project manager for LFUCG projects is Greg Isaacs. The project quality coordinator is Brian Ward. The project quality coordinator shall provide quality reviews of the plans and project related documents at selected milestones of the project. Deficiencies shall be noted and provided to the project manager to be addressed. The project quality coordinator shall also be involved and kept informed regarding the project. In the event of the project manager leaving Palmer Engineering prior to the completion of a specific task order, the project quality coordinator shall assume the role of the project manager to complete the task order. Another qualified engineer shall be appointed the role of project quality coordinator.

Project Engineer

The lead designer for LFUCG projects is Doug Powell and the project engineer is Stephanie Blain. The project engineer shall provide the necessary design support assistance to the lead designer and stay informed regarding the project status. In the event of the lead designer leaving Palmer Engineering prior to the completion of a specific task order, the project engineer shall assume the role of the lead designer to complete the task order. Another qualified engineer would then be appointed to the role of assistant project engineer.

Subconsultants

We anticipate that our subconsultant, Integrated Engineering (IE), will primarily be providing survey services. IE has several staff members that can perform these duties and if the assigned surveyor becomes unavailable, a new staff member will be able to take over the work using field books that record pertinent information and drawing from the project manager's up-to-date knowledge of the surveying progress. Additionally, Palmer Engineering has survey staff that can take over in case of an urgent need.

Palmer Engineering has worked with Thelen Associates on several projects and we have found that they approach projects much like we do, with a manager and lead engineer on almost every project. If one of those vital team members leaves the firm, the other can easily step in to complete the project.

Palmer Engineering will stay in constant communication with Magna Engineers to ensure that the whole team is aware of the design status, which allows management to assist if someone from Magna leaves the firm. Additionally, Magna Engineers will have at least two individuals involved in the design of each project to ensure that the project is able to continue on schedule if someone leaves Magna Engineers.



LIST OF CLIENTS

RFP #33-2012 RFQ for Professional Engineering Services – Contract 5

Palmer Clients

Palmer Engineering has completed a number of projects for several clients, including Lexington-Fayette Urban County Government (LFUCG), Winchester Municipal Utilities, SD1, Frankfort Sewer Department, and Louisville MSD. The list of references below provides contact information for individuals who represent each entity.

Project:

Trinity Road Storm Improvement, Crimson King Court/ Coldstream Court Stormwater Study, Ecton Park Sanitary Sewer Replacement

Client Contact:

LFUCG

200 East Main Street Lexington, KY 40507

Ben Krebs, Municipal Engineer Sr.

Vernon Azevedo, Project Engineering Coordinator

Phone: 859-258-3410

Email: bkrebs@lexingtonky.gov Email: wazevedo@lexingtonky.gov

Project:

Lower Howards Creek Watershed Management Plan, Vaught Court Sanitary Sewer Replacement, Forest Park Sanitary Sewer Rehabilitation, Old Boonesboro Road Sanitary Sewer, Colby Hills Sanitary Sewer, South Main Street Sanitary Sewer

Client Contact:

WMU

150 North Main Street Winchester, KY 40391 Mike Flynn, General Manager

Phone: 859-744-5434

Email: mike@wmuutilities.com

Project:

Broad Run Sanitary Sewer Interceptor

Client Contact:

Louisville/Jefferson County Metropolitan Sewer District

(MSD)

700 West Liberty Louisville, KY 40203 Steve Emly, Chief Engineer Phone: 502-540-6512 Email: emly@msdlouky.org

Project:

Wolpert Force Main Client Contact: Sanitation District No 1 1045 Eaton Drive Fort Wright, KY 41017

Bob Wilson, Senior Project Manager

Phone: 859-578-7469 Email: rwilson@sd1.org Project:

Fort Boone Pump Station

Client Contact:

Frankfort Sewer Department

1200 Kentucky Ave

Frankfort, KY 40601

Bob Peterson, Senior Project Manager, Capital

Improvements Program Phone: 502-875-2448

Email: bpeterson@frankfort.ky.gov

Project:

Lemons Mill Road Sanitary Sewer

Client Contact:

Georgetown Municipal Water and Sewer Service

125 W. Clinton Street Georgetown, KY 40324

Daryl Mulder, Engineering Technician

Phone: 502-863-7816

Email: dmulder@gmwss.com

Project:

Heartland Commerce and Technology Park Force Main

and Pumping Station

Client Contact:

Campbellsville-Taylor County Economic Development

Authority

107 W Broadway

Campbellsville, KY 42718

Ron McMahan, Executive Director

Phone: 270-465-9636

Email: ron@teamtaylorcounty.com

Project:

Parcel 606 Sewer Line Extension, East Interceptor,

West Interceptor Client Contact:

Winchester/Clark County Industrial Development

Authority

2 South Maple Street Winchester, KY 40391 Todd Denham, Director Phone: 859-744-5627

Email: todd@winchesterindustry.com



Heartland Commerce and Technology Park Force Main and Pumping Station Taylor County, KY

Project Description:

The project includes one Sanitary Sewer Lift Station to accommodate a 200-acre industrial park. The lift station is designed to be phased with the development of the industrial park. The lift station pumps or will pump through one 4" and/ or one 8" force main line.



The system is designed so that early in the development of the industrial park when the flows are small, a smaller impeller can be used in the lift station and pump through the 4" force main only. During intermediate points in the industrial park development, the impeller will pump through the 8" force main only. For ultimate development after everything is in place, the lift station will utilize a larger impeller and pump through both the 4" and 8" force mains at the same time. This phased design assures that the lift station will grow with the industrial park. To avoid providing a 2-hour storage volume in case of loss of power, it was more cost efficient to back up power with an on-site generator.

An as-built Record Drawing were completed and submitted to the Campbellsville-Taylor County Economic Development Authority.

The project included a KYTC encroachment permit from District 4 along with the Facilities Construction Branch permit from the Division of Water.

Wolpert Force Main Replacement Campbell County, KY

Project Description:

The Wolpert Pump Station is a duplex wet well pump station located in Cold Springs, Kentucky, with a capacity of 0.62 MGD. The pump station currently receives an average of 0.14 MGD of commercial and residential flow near the intersection of the AA Highway and Alexandria Pike (US 27). The peak flow to the pump station exceeds the current 0.62 MGD during heavy rainfall. As a result, 30,000 gallons of storage was installed at the pump station. Upgrades to the pump station and forcemain are needed.

The Wolpert Pump Station pumps discharge through 4,240 LF of 6" force main, which was constructed in 1987 and has been subject to numerous failures over the last several years. The rate of failure is increasing and consequently, the force main needs to be replaced.

Palmer Engineering was selected to design pump station improvements, new valve vault, and a new 8" force main to replace the existing 6" force main.



This increased size will increase the capacity and reliability of this pump station. Upgrading the existing valve vault to include new check valves, air/vacuum valves is also the responsibility of Palmer Engineering. Additional design considerations is the new gravity sewer and storage tank project currently construction and the potential for a future surge tank.



Campbellsville-Taylor County Economic Development Authority

Client Contact:

Ron McMahan 270-465-9636

Dates: 2005-2007

Project Length: 15.520 LF

Common Team Members:

- Project Manager—Chris Mischel, PE, CPESC, LEED
- Greg Isaacs, PE
- Brian Ward, PE, PLS

Agency: Sanitation District No 1

Client Contact:

Bob Wilson 859-578-7469

Dates: 2010-Present

Project Length: 4.250 LF

Common Team Members:

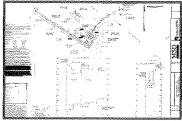
- Project Manager—Greg Isaacs, PE
- Brian Ward, PE, PLS
- Worth Ellis, PE
- Stephanie Blain, PE
- Lee Carolan



E. Rockford Pump Station Relocation Jefferson County, KY

Project Description:

The E. Rockford Pump Station project consisted of relocating an existing pump station which was prone to flooding. The existing pump station was a "Can" type pump station which MSD wished to replace with a submersible pump station. Additionally MSD wanted the new pump station to be raised in



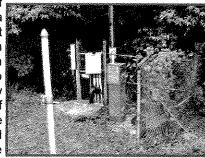
elevation to reduce the flooding potential. The new pump station was sized at 370 gpm and included a standby generator. Design fees were \$49,000.

Mount Sterling Rest Area Force Main Montgomery County, KY

Project Description:

The project is located along I-64, within right-of-way of the westbound lane

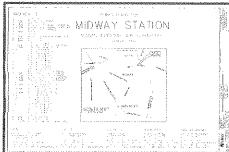
and consists of approximately 8,450 LF of 3" force main, multiple air release vaults, a creek crossing, and a new grinder vault with grinder. Additionally the force main will cross three large diameter, high pressure gas mains. Due to the pump station and force main receiving all flow from the rest area, a high percentage of the flow contains grit and trash. These factors were considered in the design and steps were taken to improve the performance of the pump station.



Midway Station Development Woodford County, KY

Project Description:

Palmer Engineering provided the civil engineering design and survey for the development. The design included the development of 179 acres including the design of 5 detention ponds on-site, revisions of an existing pump station, and design of 2 new pump stations.



The existing submersible pump station was upgraded to accommodate the additional flow at the site. The existing pump station had two submersible pumps replaced. Two new pump stations were designed, one being a 210 gpm submersible pump station and the other being a 118 gpm suction lift pump station. The new submersible pump consisted of a wet well with two pumps and a valve vault. The suction lift pump station consisted of a wet well, two self priming pumps, associated valves, and a prefabricated structure.

Agency:

Louisville/Jefferson County MSD

Client Contact:

Steve Emly 502-540-6509

Dates: 2009-2010

Common Team Members:

- Project Manager—David Shain, PE, PLS
- Greg Isaacs, PE

Agency:

Kentucky Finance Cabinet

Client Contact:

Hossein Mehdipour 502-564-3155

Dates:

2010-2011

Project Management:

Ğreg Isaacs, PE

Common Team Members:

- Greg Isaacs, PE
- Worth Ellis, PE

Agency:

Anderson Communities

Client Contact:

Mike Craft 859-231-0099

Dates:

2009-Present

Common Team Members:

- Project Manager—Chris
 Mischel, PE, CPESC, LEED AP
- Stephanie Blain, PE, LEED AP
- Greg Isaacs, PE
- Lee Carolan



Attachment 1

Project Team Location(s)

Prime Consultant			Total Number of Employees	No. of Employees expected to work on DWQ projects	
Headquarters	Winchester, KY	1969	54	3	
Local Office	Lexington, KY	2007	3	3	
PM Location	Lexington, KY				
Subconsultants Name:	Integrated Engineering				
Service Provided	Surveying				
Headquarters	Lexington, KY	2006	7	6	
Local Office	Lexington, KY	2006	7	6	
Name:	Magna Engineers				
Service Provided	MEP				
Headquarters	Lexington, KY	2011	3	3	
Local Office	Lexington, KY	2011	3	3	
Name:	Thelen Associates, Inc.				
Service Provided	Geotechnical	Salaman Pagangan			
Headquarters	Erlanger, KY	1971	88	0	
Local Office	Lexington, KY	2009	7	7	

Notes:

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

DISE/MEE PARTICIPATION

RFP #33-2012 RFQ for Professional Engineering Services - Contract 5

Introduction:

Palmer Engineering is committed to providing an aggressive and meaningful **DBE Participation Plan** to be implemented during conventional small pump station projects. We understand that LFUCG desires to develop and utilize a strong, capable community of Disadvantaged Business Enterprises (DBEs). Palmer Engineering proposes to meet or exceed the DBE goal of ten percent (10%) for these projects as we have done on many KYTC and LFUCG projects in the past. We have carefully chosen the following DBE/WBE firms for inclusion on our team and with them, we are confident that we can readily achieve all of our goals and complete a very successful pump station project:

- Integrated Engineering (DBE, Minority Owned)
- Magna Engineers (DBE, Women Owned)

Both of these firms are small businesses, but while Integrated Engineering is a well-rounded firm that provides a broad range of services, Magna Engineers is a specialty firm that provides mechanical, electrical, and plumbing services.

Goals: The primary goals of our plan are:

- Ten percent (10%) of the work related to each project is to be completed by DBE firms
- To enhance existing DBE/MBE engineering firms in the region
- To foster a positive environment for DBE/MBE businesses
- To encourage the continued growth and future stability of DBE/MBE firms

Action Items: For our team to be able to accomplish the goals of our DBE/MBE Plan, we propose the following strategies:

- Assign meaningful and significant work for each project
- Monitor progress often and evaluate performance periodically to provide constructive feedback

Integrated Engineering

Palmer Engineering has included Integrated Engineering (IE) on our team to assist in surveying, along with other services as needed for these projects. Harsha Wijesiri, PE, and Eddie Mesta, PE, are both former Palmer Engineering employees who have successfully built a civil engineering firm based in Lexington, Kentucky. Integrated Engineering recently worked with Palmer Engineering on the Ecton Park Project for LFUCG, among many other projects. Since Mr. Wijesiri and Mr. Mesta have an extensive background working with Palmer, there is a high level of trust and a strong working relationship between our firms. This level of trust allows IE and Palmer to work together efficiently and to achieve goals quickly. Our confidence in one another means we truly approach projects with a single-team mentality. Palmer's history with Integrated Engineering allows us to foster the firm's experience and more specifically, their individual growth and development.

Magna Engineers

Magna Engineers is a relatively new mechanical, electrical, and plumbing engineering firm based out of Lexington, Kentucky. Palmer Engineering has included Magna Engineers on our team to assist in electrical and mechanical services. Michelle Howlett, PE, (owner) and Jim Martin, PE, have worked with Palmer Engineering on a number of projects including the new Lower Howards Creek Wastewater Treatment Plant in Winchester, Kentucky. During our past work with Magna, we gained a great deal of respect for their technical excellence. We feel that our continued partnership with Magna fosters an atmosphere of learning for both Magna and Palmer Engineering so that both firms are improving with each new project. Palmer Engineering will continue to encourage their experience and growth while working together for LFUCG.

Utilizing both of these firms, we are confident that we can meet or exceed the DBE goals desired by LFUCG.



RATES RFP #33-2012 RFQ for Professional Engineering Services - Contract 5

Wage Rates	Regular Hourly Rates	Overtime Hourly Rates
Two (2) Person Survey Crew	\$165	\$190
Three (3) Person Survey Crew	\$210	\$240
Four (4) Person Survey Crew	\$245	\$240
Party Chief	\$105	\$105
Instrumentman	\$65	\$75
Surveyor (PLS)	\$115	\$115
Principal	\$200	\$200
Project Manager	\$145	\$145
Engineer (PE)	\$125	\$125
Engineer (EIT)	\$95	\$95
Engineering Technician II	\$105	\$120
Engineering Technician I	\$85	\$95
Environmental Technician II	\$115	\$115
Environmental Technician I	\$90	\$100
Clerical	\$75	\$85

Expense Rates	Rate Per Unit
Mileage—Automobile	\$0.50 per mile
Mileage—Truck	\$0.63 per mile
Concrete Monuments	\$0.25 each
Iron Pins with Caps	\$7.50 each





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: Palmer Engineering	
ADDRESS: Suite 900, 301 East Main Street, Lexington, KY 40507	
SIGNATURE OF PROPOSER:	

<u>AFFIDAVIT</u>

_____, and after being

Comes the Affiant, David Lindeman, PE, PLS

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

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

Continued on next page

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

Further, Affiant sayeth naught.

	Allie		
ST	ATE OF Kentucky		
CC	DUNTY OF Clark	ornan	
-		acknowledged before on this the 12th	
of _.	November , 2012. My Commission expires: 11/11/2014		
	Melanie W. Galdbard #429919 NOTARY PUBLIC, STATE AT LARGE) 	

EQUAL OPPORTUNITY AGREEMENT

The Law

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

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

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

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

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

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

<u>Bidders</u>

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.

11/1 to Comment	Palmer Engineering
Signature U	Name of Business

WORKFORCE ANALYSIS FORM

Date: 11 / 09	
Palmer Engineering	
Name of Organization:	

Categories	Š Š	Shie	ಥ	Ö	Latino	<u> </u>	Black	<u></u>	Offiner	P	Total
			LL	A	<u>Li</u>		ᄔ	Base .	LL.	4	L
Administrators	9	9									
Professionals	44	39	5								
Superintendents	8	œ									
Supervisors										100 A	
Foremen											
Technicians	16	14	2								
Protective Service											
Para-Professionals											
Office/Clerical											
Skilled Craft	က	ဇ									
Service/Maintenance	3	2	Y			,					
Total:	87	72	15			h de t					

Prepared by: Kim Warren, CPA - Chief Financial Officer Name & Title



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,	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
Address, Phone,		And the second s	
Email			
1. Harsha Wijesiri Integrated Engineering Suite 200 1716 Sharkey Way Lexington, KY 40511 859-368-0145 harsha@int-engineering.com	Surveying Services		5%
2. Michelle Howlett Magna Engineers Suite B 426 Codell Drive Lexington, KY 40509 859-309-2990 mhowlett@magnaengineers.c	MEP Serviceş		5%
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.

Dell.

Palmer Engineering	- White
Company	Company Representative
11/9/12	President and CEO
Date	Title

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

Date

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.

Attended LFUCG Central Purchasing Economic Inclusion Outreach Event

Sponsored Economic Inclusion event to provide networking opportunities

11/12	2/12	President and CEO
Comp	рапу	Company Representative
Palme	ner Engineering	Mil
termin	undersigned acknowledges that all information ination of the contract and/or be subject to a ments and claims.	n is accurate. Any misrepresentations may result pplicable Federal and State laws concerning false
<u>X</u>	Other Please list any other methods utilized that a Palmer Engineering directly contacted DBE The firms are included on the team in this su	firms with whom a prior working relationship exists
سدو کی داده که کوانوسیده که سید	Provided plans, specifications, and requires	ments to interested MBE/WBE subcontractors
***************************************	Provided copies of quotations submitted b responses from firms indicating they would	y MBE/WBE firms which were not used and/or d not be submitting a quote
***************************************	Showed evidence of written notice of cont MBE/WBE firms at least seven days prior	racting and/or supplier opportunities to to the proposal opening date
	Advertised for MBE/WBE subcontractors	or suppliers in local or regional newspapers
	Requested a list of MBE/WBE subcontract	tors or suppliers from LFUCG Economic Engine
·	Sponsored Economic Inclusion event to p	rovide networking opportunities

Title

Firm Submitting Prop	posal: Palmer Er	ngineering	WWW.dist-Operick.com.com.com.com.com.com.com.com.com.com	
Complete Address:	Suite 900, 301 East	: Main Street, Lexingto City	on, KY 40507	_ Zip
	Otroct	Olty		ZIP
Contact Name: David	l Lindeman, PE, PLS	Title: President a	and CEO	entre en entre o de en est où mid-skip intrippionient
Telephone Number:	859-389-9293	Fax Number:	859-744-1266	
Email address: dline	leman@palmernet.co	om		

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.

// VI - 0	
- I A Comment	11/12/12
Signature [#]	Date

AFFIRMATIVE ACTION

POLICY STATEMENT

It is the policy of Palmer Engineering Company (PEC) to support and promote equal employment opportunity. As president and CEO of PEC, I am committed to a hiring and promotion program that assures all qualified persons without regard to race, color, religion, sex (includes sexual harassment), national origin, disability, age (40 years or more) and veteran status (Vietnam Era, Desert Storm/Shield or disabled) the opportunity for work and advancement. Further, I totally support and defend the Affirmative Action Plan of this company.

David Lindeman, President

January 3, 2012

PALMER ENGINEERING COMPANY AFFIRMATIVE ACTION PLAN

The following Affirmative Action Plan has been adopted by our company to take affirmative action to afford Equal Employment Opportunity to any and all qualified persons without regard to race, religion, sex, color, handicap, veteran, or national origin.

- 1. The purpose of this Affirmative Action Program is to comply with Executive Order No. 11246 regarding direct Government Contracts. All personnel having responsibility for hiring, promoting, laying off or disciplining employees will read and be familiar with this Affirmative Action Plan.
- 2. The Equal Employment Opportunity responsibility is designated to Mr. Kim Warren, who for the purpose of this plan, will be this company's Equal Employment Opportunity Officer, and is charged with the responsibility of securing compliance and advising corporate officials of progress.
- 3. The provisions of the Specifications concerning EEO will be revised annually by the EEO Officer to insure that the requirements are met and receive proper attention.
- 4. When work has commenced on a new project, the following shall be done:
 - A. The project manager will be informed on EEO matters concerning the particular project by the EEO Officer. This may also be done after a contract is received, before the new project starts.
 - B. Necessary steps will be taken to insure that provisions are incorporated in applicable subcontracts as outlined in "Contractor's Agreement", Section 202, Paragraph 1 thru 7, Executive Order No. 11246.
 - C. Each subcontractor will be furnished a copy of this Affirmative Action Plan and our EEO policy. They will be requested in writing to acknowledge to this company in writing that they understand our Policy, and their obligations to take affirmative action.

- D. Project managers and all supervisory personnel who employ or cause to be employed, to include field office personnel, will be asked to endorse a copy of this Policy and the Program as outlined herein to the effect that they have read same, and that they understand its contents, and that same will be complied with regarding matters within their control.
- E. Other organizations or works with whom we have agreements or understandings will be advised of the respective project and will be asked, in writing to advise this company in writing whether or not their policies and practices are consistent with these requirements. If a negative reply is received, and all other attempts to negotiate have failed, the matter will then be taken up with the proper Federal, State, or Local Authorities for further compliance and/or ruling.
- F. A copy of both the Policy and Program will be posted on the bulletin board where it will be viewed easily by all employees, and applicants for employment.
- G. An EEO poster will be posted on the bulletin board.
- 5. Project managers and the EEO Officer shall review and discuss composition of on-site employment with supervisors to indicate that this is the desire of management to carry out its Policy and Program. This subject will also be a topic for discussion regularly in job meetings of supervisory personnel.
- 6. Where applicable, it will be made known publicly that applications for employment are desired of all qualified persons regardless of race, religion, sex, color, handicap, veteran, or national origin.
- 7. Only recruitment sources, which state in writing that they acknowledge our EEO Policy and refer on that basis, will be used.
- 8. All notices in newspapers, etc., for prospective employees will contain the phrase "Equal Opportunity Employer".
- 9. This company is committed to the inclusion of non-discriminatory provisions on agreements, and that workmen will be referred hereunder without regard to race, religion, sex, color, handicap, veteran, or national origin.
- Capable unskilled or semi-skilled workmen are to be upgraded to skilled or semiskilled positions without regard to race, religion, sex, color, handicap, veteran, or national origin.

- 11. Interviews with prospective employees, subcontractors, and Joint Ventures will be made without regard to race, religion, sex, color, handicap, veteran, or national origin.
- 12. An immediate re-evaluation of qualifications of lower echelon minority groups will be made to insure equal consideration for job progression based on standards and qualifications which should be no higher or no lower than those established for any other group.
- 13. The company will insure that all services and benefits offered by this company will be made available to all employees regardless of race, religion, sex, color, handicap, veteran, or national origin.
- 14. The EEO Officer will periodically review all employment records of all employees in order to assure promotion and advance without regard to race, religion, sex, color, handicap, veteran, or national origin.
- 15. Discharge of employees for cause, ability or work performance shall not be influenced by an employee's race, religion, sex, color, handicap, veteran, or national origin. Layoffs due to lack of work shall not be based on race, religion, sex, color, handicap, veteran, or national origin.

PALMER ENGINEERING COMPANY

David Lindeman, President

NOTICE

Kim Warren, Chief Financial Officer, is hereby re-appointed Equal Employment Opportunity Officer.

Anyone who feels he or she has been discriminated against for any reason shall report the infraction to Mr. Warren, who shall process the claim in accordance with rules and regulations as established by Secretary of Labor and Executive Order No. 11246, September 24, 1965.

Said notice to be posted on employee's bulletin board.

PALMER ENGINEERING COMPANY

David Linideman, President



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 04/26/2012

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

PRODUCER		CONTACT NAME:			
The Underwriters Group, Inc 1700 Eastpoint Parkway		PHONE (A/C, No, Ext): 502-244-1343 E-MAIL AODRESS:	13 FAX (A/C, No): 502-244-1411		
P.O. Box 23790 Louisville KY 40223		INSURER(S) AFFORDING CO	NAIC#		
		INSURERA: Charter Oak Fire Insur	25615		
NSURED Palmer Engineering Company		INSURER B: Travelers Indemnity Co	25658		
P. O. Box 747		INSURER C: XL Specialty Insurance	Company	37885	
Winchester, KY 40392		INSURER D:			
	•	INSURER E :			
		INSURER F :			
COVERAGES	CERTIFICATE NUMBER:	REVISION NUMBER:			

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR		ADDL SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP	LIMIT	S
Α	GENERAL LIABILITY		6801324L943C0F12	05/01/2012		EACH OCCURRENCE	\$1,000,000
	X COMMERCIAL GENERAL LIABILITY					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$1,000,000
	CLAIMS-MADE X OCCUR					MED EXP (Any one person)	\$10,000
						PERSONAL & ADV INJURY	\$1,000,000
						GENERAL AGGREGATE	\$2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:			1		PRODUCTS - COMP/OP AGG	\$2,000,000
	POLICY PRO- JECT LOC						\$
A	AUTOMOBILE LIABILITY		BA1338L13612GRP	05/01/2012	05/01/2013	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
	X ANY AUTO SCHEDULED					BODILY INJURY (Per person)	\$
	AUTOS AUTOS					BODILY INJURY (Per accident)	S
	X HIRED AUTOS X NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident)	5
							\$
В	X UMBRELLA LIAB X OCCUR		CUP6667Y6601247	05/01/2012	05/01/2013	EACH OCCURRENCE	\$5,000,000
	EXCESS LIAS CLAIMS-MADE					AGGREGATE	\$5,000,000
\rightarrow	DED X RETENTION \$ 10,000						\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N		XVMPOUB6642Y41912	05/01/2012	05/01/2013	X WC STATU- OTH- TORY LIMITS ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	NIA				E.L. EACH ACCIDENT	\$1,000,000
	(Mandatory in NH) If yes, describe under					E.L. DISEASE - EA EMPLOYEE	\$1,000,000
	DESCRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$1,000,000
C	Professional Liability		DPR9695290	12/05/2011	12/05/2012	Bach Claim	4,000,000
						aggregate	4,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

For Informational Purposes Only For Informational Purposes Only For Informational Purposes Only For Informational Purposes Only

For Informational Purposes Only

ACOMICIOATE HALBED

CERTIFICATE HOLDER	CANCELLATION
For Informational Purposes Only For Informational Purposes Only For Informational Purposes Only	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
For Informational Purposes Only	AUTHORIZED REPRESENTATIVE
For Informational Purposes Only	

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				
Fask ID: SCOPE OF WORK See Attached	/DELIVERABLES					
SCHEDULE OF W	ORK					
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.