

Lexington-Fayette Urban County Government

Request for Proposal

The Lexington-Fayette Urban County Government hereby requests proposals for RFP #56-2022 Sanitary Sewer Remedial Measures Plan Program Management Consulting Services to be provided in accordance with terms, conditions and specifications established herein.

Online proposals will be received at https://lexingtonky.ionwave.net/ until 2:00 PM, prevailing local time, on October 7, 2022.

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 (uploaded to https://lexingtonky.ionwave.net/) by the Division of Central Purchasing before the date and time set for opening proposals.

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.

Proposals, once submitted, may not be withdrawn for a period of sixty (60) calendar days.

The Proposer must upload one (1) electronic version in PDF format to https://lexingtonky.ionwave.net/.

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

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

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

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

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

Laws and Regulations

All applicable state laws, ordinances and resolutions (including but not limited to Section 2-33 (Discrimination due to sexual orientation or gender identity) and Chapter 13 (Licenses and Regulations) of the Lexington-Fayette Urban County Government Code of Ordinances, and Resolution No. 484-17 (Minority, Women, and Veteran-Owned Businesses)) and the 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, religion, sex (including pregnancy, sexual orientation or gender identity), national origin, disability, age, genetic information, political affiliation, or veteran status, and to promote equal employment through a positive, continuing program from itself and each of its sub-contracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.

Kentucky Equal Employment Opportunity Act

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

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

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

The Act further provides:

"KRS 45.610. Hiring minorities -- Information required

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

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

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

KRS 45.630 Termination of existing employee not required, when

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

KRS 45.640 Minimum skills

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

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

LFUCG Non-Appropriation Clause

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

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

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

Contention Process

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

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

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

SELECTION CRITERIA:

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.

- 1. Estimated Cost of Services (10 pts): Submitted schedule of hourly rates in effect for the duration of the contract for all job titles and all employees of the Consultant who are expected to bill hours to any task described in the scope of services.
- 2. Specialized Experience and Technical Competence (20 pts): Proven experience and competence of the persons or firm(s) (including a joint venture or association) with the type of service requested. The proposal should clearly identify the person(s) to serve as Project / Program Manager, as well as the Principal Project Engineer(s).
- 3. Demonstrated Capacity of the Person or Firm To Perform the Work (20pts): Demonstrated capacity of the person or firm(s) to perform the work, including any specialized services, within the time limitations.
- 4. Past Record and Performance (15 pts): Past record and performance on contracts with the Lexington-Fayette Urban County Government or with other governmental agencies and private industry with respect to such factors as control of cost, quality of work, and ability to meet schedules.
- 5. Familiarity with the Details of the Project (20 pts): Familiarity with the details of the project, including Lexington's Federal Consent Decree, KPDES Phase I MS4 Permit, and SWQMP.
- 6. Degree of Local Employment (15pts): Degree of local employment to be provided by the person, firm, or team in the performance of the contract. Local employment shall be defined as being located in the counties served by the Bluegrass Area Development District (see BGADD.org for a complete list).

Questions will be submitted in Ionwave at: https://lexingtonky.ionwave.net

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.

Affirmative Action Plan

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

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

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

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

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

<u>AFFIDAVIT</u>

Cor	nes the Affia	ant, _						, and after
being first	duly sworn, s	tates	under pena	Ity of	f per	jury a	s follows:	
1. His/her	name is						a	nd he/she is the
individual	submitting	the	proposal	or	is	the	authorized	representative
of								, the
entity subr	nitting the pro	posal	l (hereinafte	er ref	erre	d to a	s "Proposer").	

- 2. Proposer will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the proposal is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
- 3. Proposer will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
- 4. Proposer has authorized the Division of Central Purchasing to verify the abovementioned 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.

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COUN	TY OF		
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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 disability.

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

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

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

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

Bidders

I/We agree to comply with the Civ. minorities, women, Vietnam veterans	il Rights Laws listed above that govern employment rights of s, handicapped and aged persons.
Signature	Name of Business

WORKFORCE ANALYSI	IS FORM
Name of Organization:	

Categories	Total	(N His c	hite Not pani or iino)	Hisp co Lati	or	Afrio Ame (N	rican lot anic	Haw Ot Pad Islad (N Hisp	tive aiian ad her cific nder lot banic atino	Asi (N Hisp c (Lati	ot ani or	India Alas Na Na (r Hisp	rican an or skan tive not panic atino	more (I Hisp	vo or e races Not anic or atino	То	tal
		М	F	М	F	М	F	М	F	М	F	М	F	М	F	М	F
Administrators																	
Professionals																	
Superintendents																	
Supervisors																	
Foremen																	
Technicians																	
Protective Service																	
Para-Professionals																	
Office/Clerical																	
Skilled Craft																	
Service/Maintenanc																	
Total:																	

Prepared by:	Date:/
(Name and Title)	Ravisad 2015-Dac-15

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

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

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

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

For assistance in locating Disadvantaged Business Enterprises Subcontractors contact:

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

Lexington-Fayette Urban County Government
MWDBE PARTICIPATION GOALS

A. GENERAL

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

B. PROCEDURES

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

C. DEFINITIONS

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

D. OBLIGATION OF BIDDER FOR GOOD FAITH EFFORTS

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

E. DOCUMENTATION REQUIRED FOR GOOD FAITH EFFORTS

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

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

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

Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement. Documentation of Good Faith Efforts are to be submitted with the Bid, if the participation Goal is not met.



MINORITY BUSINESS ENTERPRISE PROGRAM

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

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

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

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

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

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

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

"A resolution adopting a three percent (3%) minimum goal for certified veteran-owned small businesses and service disabled veteran-owned businesses for certain of those Lexington-Fayette Urban County contracts related to construction for professional services, and authorizing the Division of Purchasing to adopt and implement guidelines and/or policies consistent with the provisions and intent of this resolution by no later than July 1, 2015."

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

Business	Contact	Email Address	Phone
LFUCG	Sherita Miller	smiller@lexingtonky.gov	859-258-3323
Commerce Lexington – Minority	Tyrone Tyra	ttyra@commercelexington.com	859-226-1625
Business Development			
Tri-State Minority Supplier Diversity	Sonya Brown	sbrown@tsmsdc.com	502-625-0137
Council			
Small Business Development Council	Dee Dee Harbut	dharbut@uky.edu	859-257-7668
	UK SBDC		
	Shirie Mack	smack3@email.uky.edu	859-257-7666
Community Ventures Corporation	James Coles	jcoles@cycky.org	859-231-0054
KY Department of Transportation	Melvin Bynes	Melvin.bynes2@ky.gov	502-564-3601
	Shella Eagle	Shella.Eagle@ky.gov	502-564-3601
Ohio River Valley Women's	Rea Waldon	rwaldon@gcul.org	513-487-6534
Business Council (WBENC)			
Kentucky MWBE Certification Program	Yvette Smith, Kentucky	Yvette.Smith@ky.gov	502-564-8099
	Finance Cabinet		
National Women Business Owner's	Janet Harris-Lange	janet@nwboc.org	800-675-5066
Council (NWBOC)			
Small Business Administration	Robert Coffey	robertcoffey@sba.gov	502-582-5971
LaVoz de Kentucky	Andres Cruz	lavozdeky@yahoo.com	859-621-2106
The Key News Journal	Patrice Muhammad	paatricem@keynewsjournal.com	859-373-9428



LFUCG MWDBE PARTICIPATION FORM Bid/RFP/Quote Reference #_____

The MWDBE 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 Durchasing for approval immediately

MWDBE Company, Name, Address, Phone, Email	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1.			
2.			
3.			
1.			

termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

Company	Company Representative
Date	Title



LFUCG MWDBE SUBSTITUTION FORM Bid/RFP/Quote Reference #_____

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

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

subject to applicable Federal and State laws conce	rning raise statements and raise claims.
Company	Company Representative
Date	Title



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

The undersigned acknowledges that the minority subcontractors listed on this

ompany Name				Con	tact Person				
ddress/Phone/Email				Bid Package / Bid Date					
IWDBE ompany Address	Contact Person	Contact Information (work phone, Email, cell)	Date Conta	cted	Services to be performed	Method of Communication (email, phone meeting, ad, event etc)	Total dollars \$\$ Do Not Leave Blank (Attach Documentation)	MBE * AA HA AS NA Female	Veter
(MRE decien	ation / AA-	- African Ama	#ioon	/ U /	\ - Uispani	a American /AS	= Asian Americ	pan /Dagif	ia
Islander/ NA: The undersign	= Native And the Andrewsen	merican) ·ledges that al	l info	rmati	ion is accur	rate. Any misre	presentation ma	ıy result ir	
statements and		et and/or be	subje	Ci io	аррпсавіе	rederal and Sta	tte laws concern	ing raise	
Company						Company I	Representative		
Date						Ti	tle		



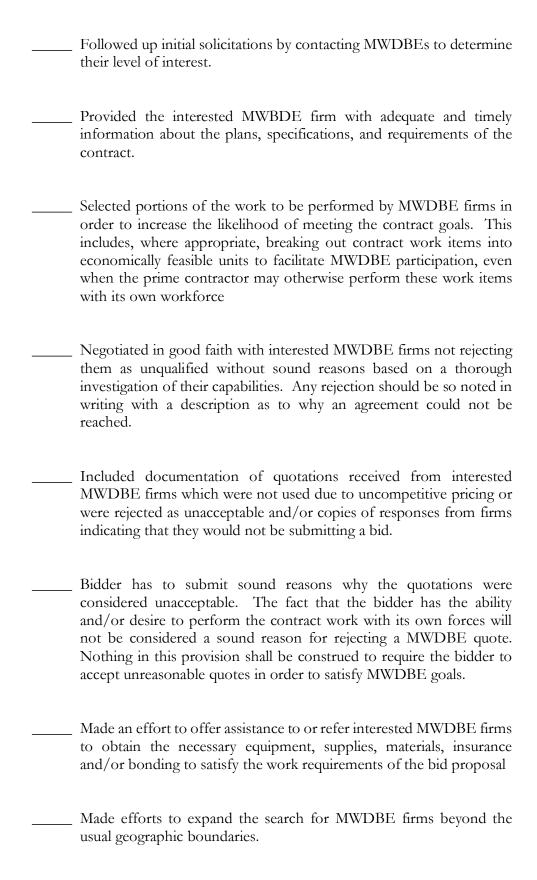
LFUCG SUBCONTRACTOR MONTHLY PAYMENT REPORT

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 MWDBE 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.

Project Name/ Contract # Company Name: Federal Tax ID:				Work Period/ From: To:			
			Address: Contact Person:				
							Subcontractor Vendor ID (name, address, phone, email
hat each of the	e representatio	ons set forth belo	ow is true. A	ny misrepresent	tify that the informat tations may result in a concerning false sta	the termination	on of
Company			Company Representative				

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

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



Company	Company Representative
_	
result in termination	may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement. Documentation of Good Faith Efforts are to be submitted with the Bid, if the participation Goal is not met. Eknowledges that all information is accurate. Any misrepresentations may not the contract and/or be subject to applicable Federal and State laws attements and claims.
	Failure to submit any of the documentation requested in this section

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. Contractor [or Vendor or Vendor's Employees] will not appropriate or make use of the Lexington-Fayette Urban County Government (LFUCG) name or any of its trade or service marks or property (including but not limited to any logo or seal), in any promotion, endorsement, advertisement, testimonial or similar use without the prior written consent of the government. If such consent is granted LFUCG reserves the unilateral right, in its sole discretion, to immediately terminate and revoke such use for any reason whatsoever. Contractor agrees that it shall cease and desist from any unauthorized use immediately upon being notified by LFUCG.

20.	If any term or provision of this unenforceable, the remainder of such term or provision shall be d	the contract sh	hall remain	
Sign	ature		Date	

AMENDMENT 1 — CERTIFICATION OF COMPLIANCE FOR AMERICAN RESCUE PLAN ACT EXPENDITURES

The Lexington-Fayette Urban County Government ("LFUCG") <u>may</u> classify the subject matter of this bid as an expenditure under the American Rescue Plan Act of 2021. Expenditures under the American Rescue Plan Act of 2021 require evidence of the contractor's compliance with Federal law. Therefore, by the signature below of an authorized company representative, you certify that the information below is understood, agreed, and correct. 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.

The bidder agrees and understands that in addition to all conditions stated within the attached bid documents, the following conditions will also apply to any Agreement entered between bidder and LFUCG, if LFUCG classifies the subject matter of this bid as an expenditure under the Amerian Rescue Plan Act. The bidder further certifies that it can and will comply with these conditions, if this bid is accepted and an Agreement is executed:

- 1. Any Agreement executed as a result of acceptance of this bid may be governed in accordance with 2 CFR Part 200 and all other applicable Federal law and regulations and guidance issued by the U.S. Department of the Treasury.
- 2. Pursuant to 24 CFR 85.43, any Agreement executed as a result of acceptance of this bid can be terminated if the contractor fails to comply with any term of the award. This Agreement may be terminated for convenience in accordance with 24 CFR 85.44 upon written notice by LFUCG. Either party may terminate this Agreement with thirty (30) days written notice to the other party, in which case the Agreement shall terminate on the thirtieth day. In the event of termination, the contractor shall be entitled to that portion of total compensation due under this Agreement as the services rendered bears to the services required. Either party may terminate this Agreement for good cause shown with forty-five (45) days written notice, which shall explain the party's cause for the termination. If the parties do not reach a settlement before the end of the 45 days, then the Agreement shall terminate on the forty-fifth day.
- 3. The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following:
 - (1) 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 apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

- (2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.
- (3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.
- (4) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part, and the contractor may be declared ineligible for further government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- (8) The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance.

Provided, however, that in the event a contractor becomes involved in or is threatened with litigation with a subcontractor or vendor as a result of such direction by the administering

agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

- 4. If fulfillment of the contract requires the contractor to employ mechanic's or laborers, the contractor further agrees that it can and will comply with the following:
 - (1) Overtime requirements: No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such a workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such a workweek.
 - (2) Violation: liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory) for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.
 - (3) Withholding for unpaid wages and liquidated damages. LFUCG shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.
 - (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower-tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower-tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.
- 5. The contractor shall comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.
- 6. The contractor shall report each violation to LFUCG and understands and agrees that LFUCG will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.

- 7. The contractor shall include these requirements in numerial paragraphs 5 and 6 in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funding.
- 8. The contractor shall comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- 9. The contractor shall report each violation to LFUCG and understands and agrees that LFUCG will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- 10. The contractor shall include these requirements in numerical paragraphs 8 and 9 in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funds.
- 11. The contractor shall comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- 12. The contractor shall report each violation to LFUCG and understands and agrees that LFUCG will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency regional office.
- 13. The contractor shall include these requirements in numerical paragraphs 11 and 12 in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funds.
- 14. The contractor shall include this language in any subcontract it executes to fulfill the terms of this bid: "the sub-grantee, contractor, subcontractor, successor, transferee, and assignee shall comply with Title VI of the Civil Rights Act of 1964, which prohibits recipients of federal financial assistance from excluding from a program or activity, denying benefits of, or otherwise discriminating against a person on the basis of race, color, or national origin (42 U.S.C. § 2000d et seq.), as implemented by the Department of the Treasury's Title VI regulations, 31 CFR Part 22, which are herein incorporated by reference and made a part of this contract (or agreement). Title VI also includes protection to persons with 'Limited English Proficiency' in any program or activity receiving federal financial assistance, 42 U.S.C. § 2000d et seq., as implemented by the Department of the Treasury's Title VI regulations, 31 CFR Part 22, and herein incorporated by reference and made a part of this contract or agreement."
- 15. Contractors who apply or bid for an award of \$100,000 or more shall file the required certification that it will not and has not used federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency. Each tier certifies to the tier above that it will not and has not used federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-federal funds that takes place in connection with obtaining any federal award. Such

disclosures are forwarded from tier to tier, up to the recipient. The required certification is included here:

- a. The undersigned certifies, to the best of his or her knowledge and belief, that:
 - (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
 - (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
 - (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.
- b. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature	Date

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

SANITARY SEWER REMEDIAL MEASURES PLAN PROGRAM MANAGEMENT CONSULTING SERVICES FY23 DIVISION OF WATER QUALITY LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT

LFUCG is seeking consulting services for the continued implementation of its Consent Decree driven Sanitary Sewer System Remedial Measures Plan (RMP). The United States Environmental Protection Agency (USEPA) and the Kentucky Energy and Environment Cabinet approved a schedule for implementation of the RMP in March 2016. LFUCG is required to implement the approved schedule as shown in Exhibit A and is seeking a Civil Engineering oriented consulting firm to provide a wide variety of services including:

- Overall supporting program management services for continued implementation of the RMP;
- Preliminary engineering analysis and reporting for select projects;
- Request for Proposal (RFP) and Request for Qualification (RFQ) drafting services intended for the procurement of project design firms;
- Project design, bidding and construction administration oversight of project design firms:
- Resident project inspection services for select projects;
- Quarterly and annual report preparations services as they pertain to the RMP projects listed in Exhibit A.

Other duties may be assigned as the overall schedule implement evolves. LFUCG is seeking a consulting services firm that can provide the technical and manpower resources necessary for successful implementation of the Plan, including meeting all future deadlines.

When defining the duties associated with this scope of services, the desired firm will be referred to as the RMP Program Management Consultant or the PMC. This is in the context of Exhibit A only. There are wastewater treatment plant components of the approved RMP schedule that are not part of this procurement and the PMC will not be responsible for those duties unless they are defined by a later, approved Change Order.

Proposers are responsible for being knowledgeable regarding Lexington's Consent Decree and all submittals associated with the decree. All relevant documents are available for review in the Public Document Repository:

https://www.lexingtonky.gov/search_search_api_fulltext=Consent+Decree

Responsibilities of the Program Management Consultant (PMC)

- 1. General Responsibilities of the PMC include supporting the LFUCG staff involved in the RMP implementation. These responsibilities include but are not limited to:
 - a. Assisting LFUCG in the compilation of RMP-related correspondence and documentation such as maps, memos, letters, reports, and other items as necessary.
 - b. The PMC shall, at the direction of LFUCG, prepare preliminary documents for selected RMP projects prior to the selection of a design consultant. Preliminary documents may consist of:
 - i. Design Alternative Optimization/Analysis (DAO/A) some RMP projects are not clear beyond the conceptual point or a line drawn on a map. LFUCG may request a DAO/A for a single project or a group of projects that are clearly inter-related in their function. If developed, the DAO/A will become a key component of the Conceptual Design Technical Memorandum.
 - ii. Conceptual Design Technical Memorandum (CDTM) At the direction of LFUCG's RMP Manager, the Program Management Consultant (PMC) will draft a CDTM which will be a component of the Request for Proposal (RFP) for Design Services for a particular project. The CDTM shall contain technical information and recommendations for design that will be used as the basis of preliminary design by the selected design consultant. LFUCG is responsible for selecting the design consultant, the PMC is responsible for drafting the RFP used to select the design consultant.
 - c. LFUCG has already developed RMP Standard Specifications and General Notes for all projects. The PMC is responsible for maintaining current versions of the RMP Standard Specifications and General Notes. These documents shall be updated at the request of LFUCG as necessary with updated copies provided in Word format to the LFUCG RMP Manager. Current, applicable sets of the Standard Specifications and General Notes should be distributed to each design consultant selected for RMP project design and bid services.
 - d. The PMC shall coordinate with LFUCG's Capacity Assurance Program (CAP) Consultant to ensure that CAP criteria for all RMP projects is met. This includes:
 - i. Obtaining 60% design plans from each design consultant and submitting them for CAP review to LFUCG's CAP Consultant. Coordinate the CAP review with the design consultant to insure that final design plans can be CAP approved by the CAP Consultant.

- ii. Obtaining base and peak flow information from the CAP Consultant to be used in developing/endorsing by-passing pumping plans for design projects.
- iii. Participating in a quarterly CAP/RMP meeting intended to identify and correct gaps in RMP outcomes.
- e. LFUCG is limited in its available staff and needs the PMC to augment LFUCG's frequent staff shortages and turnover. The PMC must be capable of providing enough qualified employees, as approved by LFUCG, with sufficient capacity to manage each of the remedial measure projects listed in Exhibit A. Management services includes but is not limited to:
 - i. Maintaining project schedules and budgets;
 - ii. Coordinating with LFUCG employees, design consultants, resident project representatives (RPR), contractors, subcontractors, and regulatory agencies;
 - iii. Reviewing/approving invoices, payment applications, contractor submittals and other documentation as necessary;
 - iv. Serving as the RPR on select RMP projects.
- f. Assisting LFUCG in obtaining grants and/or loans for Exhibit A RMP projects by creating project profiles and preparing updated estimates of overall project costs.
- g. Quarterly / Annual Reporting The Program Management Consultant is responsible for preparing and maintaining written, electronic summary reports for each remedial measures capital construction project listed in Exhibit A with the exception of wastewater treatment plant projects (Rows: Town Branch 11 and West Hickman 21 in Exhibit A). LFUCG will utilize these written, electronic summary reports in a variety of ways including:
 - i. Public information and outreach,
 - ii. Required Consent Decree reporting to USEPA / EEC. All reports must contain, at a minimum, relevant capital construction project information as required in Section X of LFUCG's Consent Decree.
- h. Coordinating meetings as necessary outside of design/construction progress meetings to ensure the success of the RMP implementation.
 - i. For any meetings that do not have a design consultant present, the Program Management Consultant (PMC) shall take notes, provide a written summary to LFUCG, and make modifications to the summaries as requested.
 - ii. Assist LFUCG with presentations for the public, administration, or others as required.
- i. Overall Project Schedule Maintenance

- i. As directed by the RMP Program Manager, the PMC is responsible for maintaining, updating and distributing the overall <u>Sanitary Sewer System and WWTP Remedial Measures Plan</u> implementation schedule. At a minimum, the PMC must review and update the milestones schedule contained in Table 1.2 of each Quarterly Report on a monthly basis.
- ii. The PMC has primary responsibility for monitoring LFUCG's compliance with all milestones contained in the sub-schedule contained in Table 1.2 of each Quarterly Report. Any failure by the PMC to promptly notify LFUCG of a potential implementation schedule breach may result in LFUCG seeking damages from the PMC.
- 2. Assigned responsibilities of the PMC during the design phase of each remedial measure project include but are not limited to:
 - a. The PMC, with direction from LFUCG, will be responsible for preparing the Request for Proposals/ Request for Qualifications / Scope of Services (RFP / RFQ / SS) documents for each capital construction remedial measure project.
 - b. The PMC and LFUCG will jointly be responsible for producing all associated documents referenced in the RFP / RFQ / SS documents.
 - c. LFUCG will be responsible for approving the content and format of each RFP / RFQ / SS document. LFUCG will also be responsible for advertisement of the RFP / RFQ / SS documents.
 - d. The Program Management Consultant (PMC) and LFUCG will jointly be responsible for:
 - i. Conducting pre-award conferences
 - ii. Reviewing proposals
 - iii. Fee negotiation
 - iv. Making award recommendations to the director for the Division of Water Quality and LFUCG administration / council officials.
 - e. Final award of design services contracts will be LFUCG's responsibility. The contractual relationship will be between LFUCG and the firm selected to complete the design services.
 - f. The PMC will act as LFUCG's representative in managing the design process in accordance with the project schedule, including:
 - i. Attending design progress meetings. It is LFUCG's expectation that the PMC limit their staff attendance to two (2) employees per progress meeting, unless otherwise directed by LFUCG. LFUCG shall attend all

monthly progress meetings to ensure consistency in methods, materials and equipment utilized in LFUCG's sanitary sewer system.

- 1. The design kickoff meeting will be run by the PMC. The PMC will generate the meeting summary for the project
- 2. The design consultant shall run future meetings and will follow the form and format determined by LFUCG and the PMC.
- ii. Reviewing / approving project construction plans and specifications at 30%, 60% and 100% of design completion.
- iii. The PMC is responsible for design cost control and tracking for each design services contract. The PMC must notify the LFUCG RMP Manager if the cost or the schedule of the project is escalating.
- iv. As noted previously, LFUCG is limited in its available staff and needs the PMC to augment LFUCG's frequent staff shortages and turnover. The PMC must be capable of providing enough qualified employees, as approved by LFUCG, with sufficient capacity to manage each of the remedial measure projects listed in Exhibit A. Management services includes but is not limited to:
 - 1. Maintaining project schedules and budgets;
 - 2. Coordinating with LFUCG employees, design consultants, resident project representatives (RPR), contractors, subcontractors, and regulatory agencies;
 - 3. Reviewing/approving invoices, payment applications, contractor submittals and other documentation as necessary.
- v. The Program Management Consultant (PMC) is responsible for ensuring the design consultant provides a complete design, in accordance with the design services RFP, scope and contract, prior to initiating the bidding and construction phases of the project.
- vi. Advertisement of the completed design for construction is the joint responsibility of LFUCG, the design services consultant and the PMC. The PMC's primary responsibility will be to ensure that the remedial measures capital construction project stays on schedule.
- 3. Assigned responsibilities of the Program Management Consultant during construction of each remedial measure project include but are not limited to
 - a. Contract award of a construction contract is the responsibility of LFUCG. The contractual relationship will be between LFUCG and the contractor selected to

complete construction of the project. Contract administration including approval of shop drawings, attendance at progress meetings, processing change order(s) and processing pay requests will be the responsibility of the design services consultant; however, LFUCG may request the PMC supplement the design consultant's effort in order to maintain the project schedule and budget should the design consultant have poor performance. It is LFUCG's expectation that the PMC limit their staff attendance to two (2) employees per progress meeting, unless otherwise directed by LFUCG. Unless specified in the design services contract or otherwise directed in a separate PMC Task Order, LFUCG will be responsible for procuring all resident project representatives (RPR).

- b. As noted previously, LFUCG is limited in its available staff and needs the PMC to augment LFUCG's frequent staff shortages and turnovers. The PMC must be capable of providing enough qualified employees, as approved by LFUCG, with sufficient capacity to manage each of the remedial measure projects listed in Exhibit A. Management services includes but is not limited to:
 - i. Maintaining project schedules and budgets;
 - ii. Coordinating with LFUCG employees, design consultants, resident project representatives (RPR), contractors, subcontractors, and regulatory agencies;
 - iii. Reviewing/approving invoices, payment applications, contractor submittals and other documentation as necessary;
 - iv. Serving as the RPR on select RMP projects.
- c. The Program Management Consultant's (PMC) primary responsibility will be to monitor the remedial measures capital construction project schedule and notify LFUCG in the event of a potential schedule breach. A failure by the PMC to promptly notify LFUCG of a potential schedule breach may result in LFUCG seeking damages from the PMC.
- d. Managing the overall project schedule for each remedial measure capital construction project. The PMC is ultimately responsible for ensuring that the USEPA / EEC approved Sanitary Sewer System and WWTP Remedial Measures Plan schedule is strictly adhered to. A failure by the PMC to promptly notify LFUCG of a potential schedule breach may result in LFUCG seeking damages from the PMC.
- e. The PMC is also responsible in assisting LFUCG in construction cost control and tracking of RPR services contracts. The PMC must notify the LFUCG RMP Manager If any RPR or RPR firm is not properly reporting or sufficiently monitoring any project.
- f. To further assist in the overall quality control of contract administration, LFUCG may request the following services under a separate PMC Task Order:

- i. Site Visits / RPR advisory services
- ii. Resident Project Representative (RPR) services
- iii. Additional meetings due to issues during construction
- iv. Design submittal reviews for value engineering evaluations
- v. Provide recommendations for problems encountered during construction
- vi. Negotiate Change Orders

Program Management Consultant (PMC) Selection Schedule

The proposed timeline for this RFQ is outlined in the following schedule. This timeline may be adjusted. The Division of Water Quality shall arrange the exact time and location of meetings.

Proposals Due to Purchasing Interviews (at discretion of LFUCG) Meeting to Negotiate Contract LFUCG Approval of Contract October 5, 2022 week of October 14, 2022 October 20, 2022 by November 17, 2022

Contractual Items

1. Contract Term - The contract term will be for 365 days as measured from the Mayor's signature date on the contract. There will be no more than four (4) annual renewals following the initial 365 day term. Renewals must be approved by the Urban County Council. The scope must be re-advertised no later than fall of 2027.

2. Hourly Rates

- a. Because the scope of this work is so broad, all associated tasks will be assigned / approved by the LFUCG RMP Manager. Responders to this solicitation shall provide hourly rates for any and all employees expected to bill hours to any task.
- b. The PMC will be allowed to request 2 adjustments, the first will be 10/1/2024 and the second will be 10/1/2026. The hourly rate adjustments will be based on the Cumulative Annual Consumer Price Index (CPI) that we use for sewer rate. Example-If the CPI is 1.7% for 2022 and 1.2% for 2023-the rates would be adjusted 2.9% on 10/1/2024. The CPI rate shall be CPI for All Urban Consumers, the U.S. City Average ("CPI-u"). Once a task order has been issued, there will be no adjustments to hourly rates under that task order, even if the completion of the task order extends beyond any 365 day contract period.
- 3. Identification of employees and job titles. Responders to this solicitation shall list the specific name of each employee expected to bill hours to any task and list the hourly rate for that employee. The listed hourly rate for each listed employee will prevail for the duration of this contract regardless any position title changes implemented by the proposer.

- 4. Expenses Expenses incurred at the direction of LFUCG can be submitted for reimbursement. The PMC must obtain written approval from the LFUCG RMP Manager before performing any activity, making any purchase or entering into any agreement that the PMC considers reimbursable. Examples of reimbursable expenses are as follows:
 - a. Sub-consultant fees
 - b. Aerial Photogrammetry

The following expenses shall not be billed or reimbursed:

- a. Mileage
- b. Meals
- c. Per Diems
- d. Office supplies
- e. Printing
- 5. Method of Invoice and Payment The Consultant may submit monthly invoices for basic services or work rendered, based upon the Consultant's estimate of the portion of the total services actually completed during the billing cycle. Each invoice shall be accompanied by a breakdown of hours attributed to each Task for both the billing cycle and the cumulative project period. The LFUCG RMP Manager shall respond to the invoice within thirty days, either denying or approving payment. Specific project time sheets and other payroll information may be subject to reviews and audits by the Lexington-Fayette Urban County Government.
- 6. The Consent Decree Engineering Services Agreement (ESA) that will be used for this contract is attached at the end of the RFP Scope.

Miscellaneous Items

- 1. All plans, specifications and accompanying documents are subject to review by the Lexington-Fayette Urban County Government's Division of Water Quality and the Division of Engineering. The PMC shall be responsible for ensuring that all design consultants incorporate comments and requirements into the contract documents prepared by the design consultant.
- 2. Any data collection or data transfers associated with this project shall be compatible with existing Geographic Information System parameters used by the Urban County Government. Access Data Base formats will be provided.
- 3. The data files associated with hydraulic analysis software shall be easily and readily edited and documented and configured to operate with ArcInfo and ArcView GIS.

- 4. The original file formats of any documents developed by the PMC associated with this contract shall be made available to LFUCG upon request.
- 5. Designated Contact Person for Questions Regarding this RFQ

Brian Marcum, Division of Central Purchasing 200 East Main Street Lexington, KY 40507 (859) 258 3320 brianm@lexingtonky.gov

Do not contact any city staff member or any other persons 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.

ENGINEERING SERVICES AGREEMENT

THIS IS AN AGREEMENT made as of, 2022, between the LEXINGTON-
FAYETTE URBAN COUNTY GOVERNMENT, an urban county government of the
Commonwealth of Kentucky pursuant to KRS Chapter 67A ("OWNER") and
with offices located at ("CONSULTANT").
OWNER intends to proceed with theas described in the
attached EXHIBIT A, Scope of Engineering Services and Related Matters RFP #56-2022 (the
"PROJECT"). The CONSULTANT shall perform professional engineering services and
deliverables as described in EXHIBIT A which include customary master planning, civil, geotechnical, electrical, mechanical, structural, programming, water quality and sanitary engineering services as related to providing the deliverables specific to this agreement—that will assist the OWNER in successfully implementing the PROJECT and complying with any requirements which are related to the Consent Decree entered in a case styled <i>United States & Commonwealth of Kentucky</i> v. <i>Lexington Fayette Urban County Government</i> , United States District Court for the Eastern District of Kentucky, Civil Action No. 5:06-cv-386-KSF (the "CONSENT DECREE"). The services are hereinafter referred to as the PROJECT . The primary goal of the PROJECT is to provide the OWNER with the technical support necessary to successfully meet the obligations and deadlines of the CONSENT DECREE. 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

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. Incorporated Documents

The following documents are incorporated by reference as part of this Agreement:

- 1. The **CONSENT DECREE**, as may be amended, including all appendices.
- 2. **EXHIBIT A** Scope of Engineering Services and Related Matters RFP #56-2022 (Including Addendums).
- 3. **EXHIBIT B** Certificate of Insurance and Evidence of Insurability.
- 4. **EXHIBIT** C Proposal of Engineering Services and Related Matters (the **CONSULTANT**'s response to RFP #56-2022).
- 5. **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**.

1.3 Project Phase

A complete description of the duties and responsibilities of the **CONSULTANT** are as indicated in **EXHIBIT A**, Scope of Engineering Services and Related Matters RFP #56-2022, **EXHIBIT C** Proposal of Engineering Services and Related Matters, and **Exhibit D** Further Description of Basic Engineering Services and Related Matters. After written authorization to proceed from the **OWNER**, **CONSULTANT** shall:

- **1.3.1.** Notify the **OWNER** in writing of its authorized representative who shall act as Project Engineer and liaison representative between the **CONSULTANT** and the **OWNER**. **OWNER** has the right to approve the Project Engineer, or any change thereto, which approval shall not be unreasonably withheld.
- 1.3.2. The CONSULTANT must perform all duties necessary to fully complete the deliverables as further described in attached EXHIBIT A, Scope of Engineering Services and Related Matters RFP #56-2022, attached EXHIBIT C, Proposal of Engineering Services and Related Matters, and attached EXHIBIT D Further Description of Basic Engineering Services and Related Matters unless otherwise agreed to in writing by the parties.
- **1.3.3** The **CONSULTANT** shall provide written documentation of all meetings and be responsible for incorporating all comments and changes resulting therefrom in final work product.
- **1.3.4.** The **CONSULTANT** shall submit five (5) copies (hardcover) of all initial draft final work products for this **PROJECT** unless otherwise described in Exhibit A. 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**.
- 1.3.5. 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 submit five (5) copies (hardcover) unless otherwise described in Exhibit A. 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 it 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 unless otherwise described in Exhibit A.
- 1.3.6 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 provide written approval or disapproval thereof 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 agent with respect to the services to be rendered under this Agreement (see Section 8.1.1.). 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 **CONSULTANT**.
- **3.6.** Furnish or direct **CONSULTANT** to provide, 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. **CONSULTANT** is aware that the **OWNER** is subject to penalties for non-compliance with the **CONSENT DECREE** deadlines. See attached **EXHIBIT A** for the overall current 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 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** within sixty (60) days of the time specified therein, **OWNER** shall have the option of cancelling the **PROJECT** or otherwise adjusting the scope of the services or work.
- **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 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 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.

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.

5.1.2. For Extra Work

Extra Work shall be paid for by the **OWNER** on the basis of a fixed fee, the amount of which shall be determined by negotiation. The **OWNER** shall have the right to negotiate alternate methods of payment for Extra Work if the **OWNER** determines that the fixed fee basis is not feasible. In the event the **OWNER** and the **CONSULTANT** are unable to agree upon the amount of payment for Extra Work, then the amount of such payment shall be determined pursuant to Section 6.5 (**Disputes**).

5.2. Times of Payment

5.2.1 CONSULTANT shall submit to **OWNER** detailed 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 in an amount bearing the same ratio to the total Agreement fee as the amount of work completed or partially completed and delivered to the OWNER is to the total amount of work provided for herein, 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 itself with and shall at all times comply with the **CONSENT DECREE** and 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 its partners, successors, assigns and legal representatives to this Agreement. **CONSULTANT** shall not assign any interest in this Agreement without prior written consent of **OWNER**. **OWNER'S** consent shall not relieve the **CONSULTANT** of any responsibility for compliance with the provisions of this Agreement.
- **6.4.2. In no event shall** the **CONSULTANT** subcontract more than fifty percent (50%) of the work, based upon dollar value of the work.
- **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, 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

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. CONSULTANT shall be responsible for the accuracy of all work, even though raw data, reports, Drawings and Specifications have been accepted by 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 OWNER, 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 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 without prior approval of the **OWNER** unless otherwise required by law

6.8. Access to Records

The CONSULTANT and its 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

- a. It is understood and agreed by the parties that **CONSULTANT** hereby assumes the entire responsibility and liability for any and all damages to persons or property caused by or resulting from or arising out of any act or omission on the part of **CONSULTANT** or its employees, agents, servants, owners, principals, licensees, assigns or subcontractors of any tier (hereinafter "**CONSULTANT**") under or in connection with this agreement and/or the provision of goods or services and the performance or failure to perform any work required thereby.
- Fayette Urban County Government and its elected and appointed officials, employees, agents, volunteers, and successors in interest (hereinafter "OWNER") from and against all liability, damages, and losses, including but not limited to, demands, claims, obligations, causes of action, judgments, penalties, fines, liens, costs, expenses, interest, defense costs and reasonable attorney's fees that are in any way incidental to or connected with, or that arise or are alleged to have arisen, directly or indirectly, from or by CONSULTANT's performance or breach of the agreement and/or the provision of goods or services provided that:

 (a) it is attributable to personal injury, bodily injury, sickness, or death, or to injury to or destruction of property (including the loss of use resulting therefrom), or to or from the negligent acts, errors or omissions or willful misconduct of the CONSULTANT; and (b) not caused solely by the active negligence or willful misconduct of OWNER.
- c. Notwithstanding, the foregoing, with respect to any professional services performed by CONSULTANT hereunder (and to the fullest extent permitted by law), CONSULTANT shall indemnify, save, hold harmless and defend OWNER from and against any and all liability, damages and losses, including but not limited to, demands, claims, obligations, causes of action, judgments, penalties, fines, liens, costs, expenses, interest, defense costs and reasonable attorney's fees, for any damage due to death or injury to any person or injury to any property (including the loss of use resulting therefrom) to the extent arising out of, pertaining to or relating to the negligence, recklessness or willful misconduct of CONSULTANT in the performance of this agreement.
- d. In the event **OWNER** is alleged to be liable based upon the above, **CONSULTANT** shall defend such allegations and shall bear all costs, fees and expenses of such defense, including but not limited to, all reasonable attorneys' fees and expenses, court costs, and expert witness fees and expenses, using attorneys approved in writing by **OWNER**, which approval shall not be unreasonably withheld.

- **e.** These provisions shall in no way be limited by any financial responsibility or insurance requirements, and shall survive the termination of this agreement.
- **f. OWNER** is a political subdivision of the Commonwealth of Kentucky. **CONSULTANT** acknowledges and agrees that **OWNER** is unable to provide indemnity or otherwise save, hold harmless, or defend the **CONSULTANT** in any manner.

6.9.3. DAMAGES RELATED TO NONPERFORMANCE OR DELAY BY CONSULTANT

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.

6.9.4. 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.

6.9.5. INSURANCE REQUIREMENTS

6.9.5.1. 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 Business Interruption coverage.
- **d.** The Contractor shall carry Builders Risk coverage at a level sufficient to cover the replacement cost of any equipment or machinery used at the work site, if applicable.
- **e.** The General Liability Policy shall include a Pollution Liability endorsement and/or Environmental Casualty coverage unless it is deemed not to apply by **OWNER**.
- f. 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).
- **g. 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.
- **h.** 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**.
- i. 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.

6.9.5.2. 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.

6.9.5.3. 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.

6.9.6. SAFETY AND LOSS CONTROL

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

6.9.7. DEFINITION OF DEFAULT

CONSULTANT understands and agrees that the failure to comply with any of these insurance, safety, or loss control 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.** 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. 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: LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT	CONSULTANT:	
BY:	BY:	

ATTES	Γ:						
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EXHIBIT A

Scope of Engineering

Services and Related Matters

RFP #XX-2022

EXHIBIT B

Certificate of Insurance

and

Evidence of Insurability

EXHIBIT C

Proposal of Engineering Services

and

Related Matters

EXHIBIT D

Further Description of Basic Engineering Services

and

Related Services

LFUCG TASK ORDER NO UNDER LFUCG AGREEMENT WITH_	FOR		
	FOR	 ER	

Street Address	200 East Main Street
City, State, Zip	Lexington, KY 40507
Contact Person	Charles Martin
Telephone	859-425-2400
Fax	859-254-7787
E-Mail	cmartin@lexingtonky.gov
Task Order Date:	
Task Name:	
Task ID:	
SCOPE OF WORK/DELIVERABLES	
See Attached	
SCHEDULE OF WORK	
See Attached	
FEE	
See Attached	

ADDITIONAL PROVISIONS

Because this is a Commonwealth Environmental 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.	
results in the imposition of penalties against the OWNER otherwise suffers damage as a	elay or other nonperformance of its obligations hereunder t the OWNER pursuant to the CONSENT DECREE , or a result of such delay or nonperformance, CONSULTANT d 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 Afully executed copy will be returned to the Consultan	

RMP Implementation Plan - SSO Abatement Projects DESIGN All cost estimates are provided in U.S. 2011 dollars February 2016 CONSTRUCTION Design Cost 2013 2015 2016 2017 2018 2019 2020 2021 2024 2026 2014 2022 2023 2025 **Project Capital Cost** shed Estimate 9 Year 7 Year 8 No. Project Name Cost Estimate Year 0 Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 Year 9 Year 10 Year 11 Year 12 Year 13 1 East Hickman FM 1 \$860,000 \$9 210 000 \$10,070,00 \$14.300.00 3 East Hickman WWS Tank \$1,540,000 \$16,520,000 \$18,060,00 4 Overbrook Farm FM \$1,200,00 5 Overbrook Farm PS¹ \$520,000 \$5,300,000 \$5,820,00 6 Overbrook Farm Trunk \$420,000 \$4,250,000 \$4,670,000 7 Delong Road PS & FM¹ \$290,000 \$2,840,000 \$3,130,00 8 Armstrong Mill Trunks 9 Hartland 2 & 3 Trunks 1 \$170,000 \$1,580,000 \$1,750,00 10 Hartland 1 Trunk 1 \$120,000 \$1,020,000 \$1.140.00 \$630,000 \$1,550,000 \$780,000 \$1,000,000 11 Eliminate East Lake PS \$70,000 \$560,000 12 Century Hills Trunk Upsize 13 East Lake Trunk Upsize 14 Autumn Ridge Trunk Upsize 15 Expansion Area #1 Property Acquisition ¹ EH Totals = \$1,110,00 \$59,340,000 \$230,000 \$2,100,000 \$1,365,000 \$2,225,000 \$19,490,000 \$19,980,000 \$3,190,000 \$8,270,000 \$1,810,000 \$4,890,000 \$100,000 \$1.630.00 \$6.840.000 \$66 180 00 1 WH7 WWS Tank \$19,090,00 \$1,630,000 West Hickman Main Trunk A West Hickman Main Trunk B \$4,180,00 \$560,000 \$5,780,000 \$6,340,00 5 Landsdowne South Trunk 6 West Hickman Main Trunk D 7 Merrick Trunk \$330,000 \$3,220,000 \$3,550,000 \$4,030,000 \$1.550.00 9 Southeastern Hills Trunk 10 West Hickman Main Trunk E \$210,000 \$1,930,000 \$2,140,00 11 West Hickman Main Trunk F \$450,000 \$4,950.00 12 Sutherland Trunk \$180,000 \$1,640,000 \$1,820,00 13 Idle Hour Trunk 14 Centre Parkway Trunk 15 The Island Trunks \$780,000 \$950,000 \$990,000 \$100,000 \$3,080,000 \$2,070,000 16 Woodhill Trunk17 Prather Road Trunk \$290,000 \$2,790,000 \$200,000 \$1,700,000 \$110,00 19 Wildwood Park Trunk \$118,740,00 20 WH WWTP WWS Tank \$10,130,000 \$108,610,000 \$75,000 \$2,950,000 21 WH WWTP Reliability Upgrades⁸ \$3,869,000 \$5,364,000 \$1,414,000 \$25.859.00 \$3.970.000 \$20,960,00 \$58,979,000 220,359,000 1 Wolf Run Main Trunk A 2 Wolf Run Main Trunk B 3 Wolf Run Main Trunk C 4 Wolf Run Main Trunk D \$2,370,00 5 Wolf Run Main Trunk E \$230,000 \$2,140,000 6 Wolf Run Main Trunk F 7 Wolf Run Main Trunk G 8 Wolf Run WWS Tank 9 Parkers Mill Trunk 10 Bob O Link Trunk \$1,960,000 \$1,840,000 \$9,500,000 11 Wolf Run Pump Station \$5,150,000 WR Totals = \$4.970.000 \$3.970.000 \$650,00 \$5,180,000 \$1,140,000 \$420.00 \$4.130.000 \$2.870.000 \$3,760,000 1 Lower Cane Run WWS Tan 2 Expansion Area 3 PS 3 Expansion Area 3 FM 4 Expansion Area 3 Trunk 5 Shandon Park Trunks \$2,050,000 6 Winburn Trunk 7 Thoroughbred Acres T 8 Sharon Village PS and FM 9 Lower Griffin Gate Trunk 10 Upper Cane Run WWS Tank 11 Cane Run Trunk \$90,000 12 Lexmark Trunk A \$1,640,00 \$1,070,000 \$4,310,000 \$2,980,000 13 Lexmark Trunk B \$280,000 15 New Circle Trunk B \$2,700,000 16 Griffin Gate Rehab \$70,670,000 \$11 146 667 \$12,296,667 \$17,441,667 \$2,700,000 \$2,920,000 \$4,280,00 1 Town Branch WWTP WWS Tank ⁹ 2 Town Branch PS Replacement 3 Tie-in Lower Cane Run FM \$100,000 \$930.00 \$20,000 \$2,830,000 5 UK Trunk B (Newtown Pike Extension) 6 UK Trunk C \$150,000 \$1,380,000 \$1,530,000 7 UK Trunk D 8 UK Trunk E \$2,570,000 \$290,000 \$2,850,000 \$3,140,00 9 Georgetown Road Trunk 10 Midland Avenue Trunk \$10,000 \$100,000 \$110.00 \$3,440.00 \$320,000 \$3,120,000 11 TB WWTP Reliability Upgrades \$2,355,000 \$27,350,00 \$2,442,500 TB Totals = \$13,525,000 \$140,455,000 \$4,962,500 \$21,761,000 \$23,563,00 \$5,701,000 \$5,555,000 \$7,858,00 \$2,900,000 \$906,000 \$8,446,000 \$32,368,000 \$32,382,000 \$240,00 \$153,980,00 1 North Elkhorn PS WWS Tank \$880,000 \$9,420,000 \$10,300,00 \$1,500,000 \$3,030,000 \$160,000 \$290,000 \$1,340,000 \$2,740,000 2 Eastland Trunk 3 Liberty Road Trunk \$290,000 5 Greenbrier Trunk \$30,000 \$260,000 6 Floyd Drive Rehat 7 Expansion Area 2A Project NE Totals = \$1,530,000 \$23,610,000 \$4,405,00 \$4,405,00 \$290,00 \$2,740,00 \$160,000 \$1,340,000 \$200,000 \$2,180,00 \$9,420,00 1 South Elkhorn PS Upsize \$80,000 \$770,00 2 Mint Lane Trunk 3 Mint Lane PS \$1,170,00 \$4,410,000 \$6,350,000 \$610,000 \$4,970,000

Total (All Groups) = \$53,745,000 \$536,624,000 \$12,978,000 \$30,745,000 \$42,960,000 \$47,265,000 \$85,687,000 Projects requiring property acquisition in Expansion Area #1 display the preliminary study/easement acquisition to be a separate project. For all other projects, these elements are included in the design cost estimate

² West Hickman WWTP WWS Tank is expected to be constructed in phases (i.e. multiple storage bays) over the 6-year construction period shown in the schedule.

³ The Griffin Gate Rehab project is being funded through LFUCG's annual rehabilitation program.

⁴ The Newtown Pike Extension project is being funded as part of the a roadway project and costs are not included in the totals.

^{\$18,449,000 \$29,510,000 \$35,411,000 \$43,640,000}The Floyd Drive Rehab project is being funded through LFUCG's annual rehabilitation program.

The Floyd Drive Rehab project is being funded through LFUCG's annual rehabilitation program.

6 South Elkhorn Pump Station was recently replaced; RMP project includes additional capacity at the new facility.

Design Cost Estimate includes Admin, Legal, Finance, and Land Acquisition Costs.

⁸ See next page for WWTP Reliability project detail

⁹ The Town Branch WWTP WWS Tank originally had three phases. This was revised to only have two phases, so the middle phase was deleted. The final completion date of 2025 has remained unchanged.