ARLINGTON COUNTY, VIRGINIA OFFICE OF THE PURCHASING AGENT

INVITATION TO BID NO. 21-DES-ITB-543

ADDENDUM NO. 01

Arlington County Invitation to Bid No. 21-DES-ITB-543 for Maintenance, Inspections, and Repair of Generator Equipment and Systems is amended as follows:

1. THE BID DUE DATE AND TIME IS AMENDED AS FOLLOWS:

ELECTRONIC SEALED BIDS WILL BE RECEIVED BY ARLINGTON COUNTY VIA VENDOR REGISTRY, UNTIL 4:00 P.M. ON THE 19TH DAY OF MARCH 2021

2. THE COUNTY HAS RECEIVED THE FOLLOWING QUESTIONS IN RESPONSE TO THIS ITB. QUESTIONS AND RESPONSES ARE INCLUDED BELOW.

Question 1: We don't provide parts at cost, nor do we provide receipts. This requirement will limit your submission of bids, please state whether or not it will be deemed acceptable to put a mark up on parts as well as withholding receipts as confidential company information.

Answer 1: In lieu of providing parts at cost with proof of receipt, Contractor may choose to provide parts at a fixed percentage off of list price with proof of price list. Please see the attached revised Bid Form reflecting this change.

<u>Questions 2</u>: The system has a lot of proprietary software. What is expected outside of maintenance? Do you expect any one company to service the entire system? How does this tie into an emergency response?

<u>Answer 2</u>: We expect the Contractor to have access to all the tools and materials including software necessary to maintain the systems described in the ITB. Some of these systems are quite specialized and we expect that many bidders may want to work with subcontractors to accomplish certain tasks. Wherever possible we will ensure that controller programs and configurations are unlocked and accessible, but we cannot provide the software needed to access them.

Question 3: How does this tie into an emergency response?

<u>Answer 3</u>: The intent of the emergency response section of the ITB is to ensure that Contractor is able to initiate troubleshooting within the two-hour timeframe if the generators themselves are unable to provide power to the WPCP when the incoming power feed is lost. Because this is a wastewater treatment plant, if power is lost and the generators do not come online automatically, the incoming flow will very quickly overwhelm our system. Scenarios which don't require a response within two hours:

1. In the event that an ancillary system is not functioning correctly, but the generators are still able to power the plant in an emergency, it is not necessary for the Contractor to be onsite within two hours.

2.	If an ancillary system is found to be not working during a routine inspection but is
	critical enough that its malfunction will prevent the generators from running, the
	Project Officer shall be consulted to develop a schedule for repair.

	3.	THE BID FORM IS AMENDE	D AND PROVIDED A	S AN ATTACHMENT 1	O THIS ADDENDIM
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4. THE SOLICITATION IS AMENDED AS FOLLOWS:

I. Section II, Scope of Work, Section IV, Pricing, Paragraph 3 is replaced in its entirety with the following:

All replacement parts procured by the Contractor and used in any subsequent repairs throughout the duration of the contract shall either be provided at a percentage off Contractor's list price and accompanied by the Contractor's current list price or reimbursed at cost and must be accompanied by a receipt (as indicated during original bid submission and subsequent Contract creation), and when applicable, by the manufacturer's warranty documentation. The Contractor shall not have any reimbursement recourse for the cost of the replaced part(s) without a valid and true receipt for the purchase and a complete set of applicable warranty documentation.

The balance of the solicitation remains unchanged.

Arlington County, Virginia

Kaylin Schreiber Procurement Officer

RETURN THIS PAGE, FULLY COMPLETED AND SIGNED, WITH YOUR BID:

BIDDER ACKNOWLEDGES RECEIPT OF ADDENDUM NUMBER 01.

FIRM NAME:	
AUTHORIZED	
SIGNATURE:	DATE:

ARLINGTON COUNTY, VIRGINIA

INVITATION TO BID NO. 21-DES-ITB-543

BID FORM

SUBMIT ONE FULLY-COMPLETED AND SIGNED BID FORM ELECTRONICALLY VIA VENDOR REGISTRY

BIDS WILL BE OPENED AT 4:01 P.M., ON MARCH 18, 2021

FOR PROVIDING INSPECTION, MAINTENANCE, AND REPAIR OF GENERATOR EQUIPMENT AND SYSTEMS PER THE TERMS, CONDITIONS AND SPECIFICATIONS OF THIS SOLICITATION

THE FULL <u>LEGAL NAME</u> OF THE ENTITY SUBMITTING THIS BID MUST BE WRITTEN IN THE SPACE BELOW. THIS BID FORM AND ALL OTHER DOCUMENTS THAT REQUIRE A SIGNATURE MUST BE FULLY AND ACCURATELY COMPLETED AND SIGNED BY A PERSON WHO IS AUTHORIZED TO BIND THE BIDDER, OR THE BID MAY BE REJECTED.

SUBMITTED BY: (legal name of entity)					
AUTHORIZED SIGNATU	URE:				
PRINT NAME AND TITI	LE:				
ADDRESS:	-				
CITY/STATE/ZIP:					
TELEPHONE NO.:	_	-MAIL ADDRESS:			
THIS ENTITY IS INCORF	PORATED				
THIS ENTITY IS A:	CORPORATION	N 🗖	LIMITE	D PARTNERSHIP	
(check the applicable option)	GENERAL PARTNERSHI	Р 🗖	UN	INCORPORATED ASSOCIATION	
	LIMITED LIABILITY COMPAN	Υ 🔲	SOLE P	ROPRIETORSHIP	
IS BIDDER AUTHORIZED TO TRANSACT BUSINESS IN THE COMMONWEALTH OF VIRGINIA?					

IDENTIFICATION NO. ISSUED TO THE ENTITY BY THE SCC:

Any Offeror exempt from Virginia State Corporation Commission (SCC) authorization requirement must include a statement with its proposal explaining why it is not required to be so authorized.

BID FORM, PAGE 2 OF 8 ENTITY'S DUN & BRADSTREET D-U-N-S NUMBER: (if HAS YOUR FIRM OR ANY OF ITS PRINCIPALS BEEN DEBARRED YES NO FROM SUBMITTING BIDS TO ARLINGTON COUNTY, VIRGINIA, OR ANY OTHER STATE OR POLITICAL SUBDIVISION WITHIN THE PAST THREE YEARS? YES NO HAS YOUR FIRM DEFAULTED ON ANY PROJECT IN THE LAST THREE YEARS? YES NO HAS YOUR FIRM HAD ANY TYPE OF BUSINESS, CONTRACTING OR YES TRADE LICENSE, REGISTRATION OR CERTIFICATION REVOKED OR NO SUSPENDED IN THE PAST THREE YEARS? HAS YOUR FIRM AND ITS PRINCIPALS/OWNERS BEEN CONVICTED OF ANY CRIME RELATING TO ITS CONTRACTING **BUSINESS IN THE PAST TEN YEARS?** HAS YOUR FIRM BEEN FOUND IN VIOLATION OF ANY LAW YES NO APLICABLE TO ITS CONTRACTING BUSINESS (LICENSING LAWS, TAX LAWS, WAGE AND HOUR LAWS, PREVAILING WAGE LAWS, **ENVIRONMENTAL) WHERE THE RESULT OF SUCH VIOLATION** WAS THE PAYMENT OF A FINE, BACK PAY DAMAGES, OR ANY OTHER PENALTY IN THE AMOUNT OF \$5000 OR MORE? **BIDDER STATUS:** MINORITY OWNED: WOMAN OWNED: NEITHER: THE UNDERSIGNED UNDERSTANDS AND ACKNOWLEDGES THE FOLLOWING: THE OFFICIAL COPY OF THE SOLICITATION DOCUMENTS, WHICH INCLUDES ANY ADDENDA, IS THE ELECTRONIC COPY THAT IS AVAILABLE FROM THE VENDOR REGISTRY WEBSITE AT: HTTPS://VRAPP.VENDORREGISTRY.COM/BIDS/VIEW/BIDSLIST?BUYERID=A596C7C4-0123-4202-BF15-3583300EE088. VENDORS ARE REQUIRED TO REGISTER ON <u>VENDOR REGISTRY</u> IN ORDER TO SUBMIT A RESPONSE TO

THIS INVITATION TO BID. NO RESPONSES WILL BE ACCEPTED AFTER THE BID DUE DATE AND TIME.

SOLICITATION DOCUMENTS THEY RECEIVE FROM ANY SOURCE, INCLUDING THE COUNTY.

POTENTIAL BIDDERS ARE RESPONSIBLE FOR DETERMINING THE ACCURACY AND COMPLETENESS OF ALL

BID FORM, PAGE 3 OF 8

MINIMUM BIDDER SUBMISSION REQUIREMENTS:

Bidders must submit the following items with their bid submission in order to be deemed responsive:

- 1. Resumes and certifications of the Bidder's Project Manager(s) and other key staff intended to be assigned to work on County property under this contract, including their name, title, and prior relevant experience. Key staff shall include certified technicians to perform the described work. Helpers and assistants working under the supervision of key staff need not be included.
- 2. At least three (3) references for similar work, all of which must be within the past three (3) years. The references shall be for scheduled and emergency (on-call) inspection, maintenance, repair and part replacement services for generators similar to what is described in and required by this solicitation, and be 2MW or greater in size. Include contact name and e-mail address of the contact person, the organization name, dates of service and a brief description of the work performed. Invalid phone numbers and/or e-mail addresses will not be considered a valid reference. References shall be provided using the reference form included in the Bid Form.
- 3. List of any subcontractors intended to be used for work under this Contract, and the Work and overall percentage of Work they are intended to perform provided in the Subcontractor table below.

RECOMMENDED QUALIFICATION:

Bidders are strongly encouraged to hold an EGSA certification; however, this is not a mandatory requirement. Please submit proof of this certification if obtained.

PRICING SCHEDULE

ANNUAL MAINTENANCE

Line	DESCRIPTION	ANNUAL COST
Item		
1	Bi-Annual Generator System Inspection and Maintenance	\$
2	Bi-Annual Paralleling Switchgear Controls,	\$
	Environmental Controls – Generator Cooling, SCRs, and	
	Bi-Fuel System	

HOURLY RATES

Line	DESCRIPTION	REGULAR	OVERTIME HOURLY
Item		HOURLY RATE	RATE (OVER 8
			CONSECUTIVE
			HOURS OF WORK)
3	Project Manager	\$	\$
4	Generator and Bi-Fuel System	\$	\$
	Technician		
5	Generator and Bi-Fuel System	\$	\$
	Technician Helper		
6	Selective Catalytic Reduction	\$	\$
	(SCR) System Technician		

BID FORM, PAGE 4 OF 8

AWARD SCHEDULE

Using the Annual Costs (Line Items 1-2) and the Regular Hourly Rates (Line Items 3-6) complete the pricing schedule below. In accordance with the Method of Award section, award will be made to the lowest responsive, responsible bidder based on Grand Total. Quantities listed for the Hourly Rates are estimates only and do not guarantee any amount of work during the Contract period.

Line Item Description	Unit of Measure	Unit Cost	Quantity	Extended Cost
Bi-Annual Generator System Inspection and Maintenance	Annual	\$	1	\$
Bi-Annual Selective Catalytic Reduction (SCR) System Inspection and Maintenance	Annual	\$	1	\$
Project Manager	Regular Hour	\$	10	\$
Generator and Bi-Fuel System Technician	Regular Hour	\$	64	\$
Generator and Bi-Fuel System Technician Helper	Regular Hour	\$	64	\$
Selective Catalytic Reduction (SCR) System Technician	Regular Hour	\$	24	\$
		GRAN	D TOTAL	\$

MATERIALS

All charges for materials shall either be at Contractor's cost or at a Percentage Off of Contractor's List Price. Bidder must complete the table below to indicate how materials will be provided for all parts used for repair and service beyond routine maintenance. If selecting At Cost, place an X in that column for each applicable Part Vendor. If selecting Percentage Off List Price, include the numerical value for each applicable Part Vendor.

Part Vendor	At Co	ost -OR-	Percentage Off List Price
Caterpillar			
IEA Inc.			
Miratech			
Woodward			
GE			
Square D			
Other Parts			

BID FORM, PAGE 5 OF 8

	R PARTICIPATION			
Subconti	ractor Name	Description	of Work Intended to Be I	Performed
The undersigned a	icknowledges receipt c	of the following Adde	nda:	
ADDENDU	IM NO. 1	DATE:	_INITIAL:	
ADDENDU	IM NO. 2	DATE:	_INITIAL:	
ADDENDU	M NO. 3	DATE:	_INITIAL:	
Trade secrets or transaction will n Pursuant to Section protect submitted	ot be subject to pub on 4-111 of the Arlingt I data or materials fro	on submitted by a lic disclosure under con County Purchasinom disclosure must,	Bidder in connection wit the Virginia Freedom of g Resolution, however, a before or upon submissi and state the reasons v	Information Act. Bidder seeking to on of the data or
Please ma	rk one:			
☐ No, th inform		omitted does <u>not</u> co	ntain any trade secrets a	ind/or proprietary
☐ Yes, the	e bid that I have submi	tted <u>does</u> contain tra	de secrets and/or proprie	tary information.
		•	xact data or materials to at contain such data or ma	-

BID FORM, PAGE <u>6</u> C BIDDER NAME:	
State	e the specific reason(s) why protection is necessary:
	
	
protection is necess	o identify the data or materials to be protected or to state the reason(s) why ary, you will not have invoked the protection of Section 4-111 of the Purchasing ngly, upon the award of a contract, the bid will be open for public inspection icable law.
affected by (1) any commerce (as define	NON-COLLUSION: The undersigned certifies that this bid is not the result of or act of collusion with another person engaged in the same line of business or ed in Virginia Code §§ 59.1-68.6 et seq.) or (2) any act of fraud punishable under the tal Frauds Act (Virginia Code §§ 18.2-498.1 et seq.).
Provide the name communications reg	ND MAILING ADDRESS FOR DELIVERY OF NOTICES and address of the person who is designated to receive notices and other garding this solicitation. Refer to the "Notices" section in the draft Contract Terms of ormation regarding delivery of notices.
NAME:	
ADDRESS:	
E-MAIL:	
REFERENCES	
within the past three	e three (3) references for similar services that have been provided by the Bidder e (3) years. The County reserves the right to evaluate the quality of Contractor's sits with Contractor's references.
REFERENCE :	1: Contact Name:
	Organization:
	Phone Number:
	E-mail Address:
	Contract/Project Name:

BID FORM, PAGE 7 OF 8	<u> </u>
	Contract/Project Dates (from-to):
	Contract/Project Description:
REFERENCE 2:	Contact Name:
	Organization:
	Phone Number:
	E-mail Address:
	Contract/Project Name:
	Contract/Project Dates (from-to):
	Contract/Project Description:
REFERENCE 3:	Contact Name:
	Organization:
	Phone Number:
	E-mail Address:
	Contract/Project Name:
	Contract/Project Dates (from-to):
	Contract/Project Description:
	•
BIDDER NAME:	

INSURANCE CHECKLIST

CERTIFICATE OF INSURANCE MUST SHOW ALL COVERAGE AND ENDORSEMENTS MARKED "X". **COVERAGES REQUIRED** COVERAGE MINIMUM(S) X 1. Workers' Compensation Statutory limits of Virginia X_3. Commercial General Liability......\$1,000,000 CSL BI/PD each occurrence, \$2 Million annual aggregate X_4. Premises/Operations\$500,000 CSL BI/PD each occurrence, \$1 Million annual aggregate X_5. Automobile Liability......\$1 Million BI/PD each accident, Uninsured Motorist X_6. Owned/Hired/Non-Owned Vehicles......\$1 Million BI/PD each accident, Uninsured Motorist __7. Independent Contractors\$500,000 CSL BI/PD each occurrence, \$1 Million annual aggregate __8. Products Liability......\$500,000 CSL BI/PD each occurrence, \$1 Million annual aggregate __9. Completed Operations\$500,000 CSL BI/PD each occurrence, \$1 Million annual aggregate \$1 Million annual aggregate __11. Personal and Advertising Injury Liability......\$1 Million each offense, \$1 Million annual aggregate __13. Per Project Aggregate __14. Professional Liability __a. Architects and Engineers\$1 Million per occurrence/claim ____b. Asbestos Removal Liability\$2 Million per occurrence/claim __c. Medical Malpractice\$1 Million per occurrence/claim __d. Medical Professional Liability\$ Limits as set forth in Virginia Code 8.01.581.15 X_15. Miscellaneous E&O.......\$1 Million per occurrence/claim __16. Motor Carrier Act End. (MCS-90).....\$1 Million BI/PD each accident, Uninsured Motorist __17. Motor Cargo Insurance ___18. Garage Liability \$1 Million Bodily Injury, Property Damage per occurrence ___19. Garagekeepers Liability\$500,000 Comprehensive, \$500,000 Collision ______\$_______\$ __21. Moving and Rigging Floater Endorsement to CGL 22. Crime and Employee Dishonesty Coverage\$ 23. Builder's Risk...... Provide Coverage in the full amount of Contract, including any amendments __24. XCU Coverage Endorsement to CGL 25. USL&H Federal Statutory Limits X 26. Carrier Rating shall be A.M. Best Co.'s Rating of A-VII or better or equivalent X_27. Notice of Cancellation, nonrenewal or material change in coverage shall be provided to County at least 30 days prior to action. X 28. The County shall be an Additional Insured on all policies except Workers Compensation and Auto and Professional Liability. X 29. Certificate of Insurance shall show Bid Number and Bid Title. __30. OTHER INSURANCE REQUIRED: _____ **INSURANCE AGENT'S STATEMENT:** I have reviewed the above requirements with the Offeror named below and have advised the Offeror of required coverages not provided through this agency. AGENCY NAME:_____ AUTH. SIGNATURE:_____ **OFFEROR'S STATEMENT:** If awarded the Contract, I will comply with all Contract insurance requirements.

BIDDER NAME:_____ AUTH. SIGNATURE:____