

WARNING: Prospective Offerors, who have received this document from a source other than the AVC-LIVESTOCK project, should immediately contact AVC-LIVESTOCK and provide their name and mailing address in order that amendments to the RFP or other communications can be sent directly to them. Any prospective Offeror who fails to register their interest assumes complete responsibility in the event that they do not receive communications prior to the closing date. Any amendments to this solicitation will be issued to offerors via email.

1. Synopsis of the RFP

DAI, implementer of the USAID funded AVC Livestock project, invites qualified vendors to submit proposals/bids to supply and deliver **Provision of feed testing laboratory equipment**, as outlined below.

1.	RFP No.	RFP-AVCL-KAB-19-0009	
2.	Issue Date	August 18, 2019	
3.	Title	Provision of feed testing laboratory equipment	
4.	Submission;	To: AVC-Livestock Procurement Submit hard sealed copy with Sign and stamp Add: Darya Village, Hawashenasi Road, 9th District. Quotation Submission through Email will not be accepted. <u>Note:</u> Make sure the one who submit the quotation should sign the quotation registration sheet. Please contact one of these two numbers during submission of your quotation. 1. +93(0)796468849	
5.	Deadline for Receipt of Questions	4:00 pm, Kabul local time on August 27, 2019	
6.	Deadline for Receipt of Proposals.	4:00 pm, Kabul local time on September 01, 2019	
7.	Contact Person	AVC-LIVESTOCK <u>Avc-L procurement@dai.com</u> Questions are due no later than 4 pm local time Kabul on August 20, 2019. All communications regarding this solicitation are to be made solely through the Issuing Office and must be submitted via writing delivered to the Issuing Office.	
8.	Anticipated Award Type	 The anticipated Award Type is a Firm Fixed Price Purchase Order., The anticipated specific terms and conditions are as follows: A sample check will be required for all items to verify technical acceptability. Selected offeror must transport all equipment to Herat Province without damage/ For more information and detail regarding technically acceptability please refer to attachment B. 	
		Issuance of this RFP in no way obligates DAI to award a subcontract or purchase order and offerors will not be	

	reimbursed for any costs associated with the preparation of their bid.
9. Basis for Award	An award will be made based on the Lowest Price, Technically Acceptable Source Selection process. The award will be issued to the responsible Offeror submitting the lowest evaluated price that meets or exceeds the acceptability requirements for technical/non-cost factors described in this RFP.

Interested Offerors may obtain a full copy of the RFP which contains detailed instructions for preparation of the proposal. The RFP may be collected from the address <u>www.ACBAR.ORG</u> website

2. Request for Proposal - Goods

10. General Instructions to	• The last date for submission of proposal is August 25
Offerors	• The last date for submission of proposal is August 25,
Offerors	2019. Late offers will be rejected except under
	extraordinary circumstances at DAI's discretion.
	Offerors shall submit proposals in hard copy, If hardcopy,
	number of copy of proposal is one, those proposal
	accepted which are sealed and enveloped.
	Please mention how long it will take to provide and deliver
	the equipment from the date of contract.
	 Offerors shall confirm in writing that the Offeror fully
	understands that their proposal must be valid for a period
	of ninety (90) days from the day of proposal submission.
	Offerors shall sign and date the Price Schedule, and formal cover letter
	 Bidders should describer origin of equipment to be provided.
	• AVCL will not take the responsibility of shipment, customs
	charges, damage and losses from source to the shipment
	address.
	• Equipment are going to ship to Herat province in the
	given address.
	Offerors shall complete Attachment A: Price Schedule
	template. Value Added Tax (VAT) shall be included on a
	separate line.
	 These Goods/services are not eligible for VAT exemption
	under the DAI prime contract.
11. Questions Regarding the RFP	Each Offeror is responsible for reading very carefully and
	understanding fully the terms and conditions of this RFP. All
	communications regarding this solicitation are to be made solely
	through the Issuing Office and must be submitted via email or in
	writing delivered to the Issuing Office no later than the date
	specified above. All questions received will be compiled and
	answered in writing and distributed to all interested Offerors.
	~
12. Technical Specifications and	1. For list of required items and their specifications please
requirements for Technical	see Attachment C.
Acceptability	2. In addition to meeting the Technical Specifications listed
	above, offerors are required to meet or exceed the
	significant non-cost factors listed below:

	3. Offeror must possess a 2 of years of relevant in-country			
	experience.			
	4. Offeror must have supplied similar goods to other			
	customers in the last year years.			
	5. Offeror must have documented ability to meet required			
	delivery time lines, as demonstrated through reference			
	letters from prior clients.			
	6. Offeror must demonstrate its ability to transport the goods without damage or loss.			
	7. The offerors are required to provide sample pictures for			
	the offered equipment's along with offered specifications.			
	8. The offerors are required to sign and stamp the offered			
	specifications and samples pictures tables.			
	9. The offerors should provide warranty of at least one year for the offered equipment.			
	10. The offeror should confirm that they do not claim advance			
	payment before the delivery of goods.			
	11. Only logistics companies can apply for this requirement.			
	Construction companies offer will not considered.			
13. Determination of	DAI-AVCL will not enter into any type of agreement with an			
Responsibility	Offeror prior to ensuring the Offeror's responsibility. When			
	assessing an Offeror's responsibility, the following factors are			
	taken into consideration:			
	1. The offeror should have valid business license from Ministry of			
	Commerce and industries or Municipality.			
	 Evidence of a DUNS number (explained below and instructions contained in the Annex). 			
	3. The source, origin and nationality of the services are not from			
	a Prohibited Country (explained below).4. Having adequate financial resources to deliver goods or the			
	ability to obtain financial resources.			
	5. Ability to comply with required or proposed delivery or			
	performance schedules.			
	6. Have a satisfactory past performance record.			
	7. Have a satisfactory record of integrity and business ethics.			
	8. Be qualified and eligible to perform work under applicable			
	laws and regulations.			
14. Geographic Code	Under the authorized geographic code for its contract DAI may			
	only procure goods and services from the following countries.			
	Geographic Code 935: Goods and services from any area or			
	country including the cooperating country but excluding			
	Prohibited Countries.			

	 DAI must verify the source, nationality and origin, of goods and services and ensure (to the fullest extent possible) that DAI does not procure any services from prohibited countries listed by the Office of Foreign Assets Control (OFAC) as sanctioned countries. The current list of countries under comprehensive sanctions include: Cuba, Iran, North Korea, Sudan, and Syria. DAI is prohibited from facilitating any transaction by a third party if that transaction would be prohibited if performed by DAI. By submitting a proposal in response to this RFP, Offerors confirm that they are not violating the Source and Nationality requirements and that the services comply with the Geographic Code and the exclusions for prohibited countries.
15. Data Universal Numbering System (DUNS)	All U.S. and foreign organizations which receive first-tier subcontracts/ purchase orders with a value of \$30000 and above are required to obtain a DUNS number prior to signing of the agreement. Organizations are exempt from this requirement if the gross income received from all sources in the previous tax year was under \$300,000. DAI requires that Offerors sign the self- certification statement if the Offeror claims exemption for this reason. For those required to obtain a DUNS number, you may request Attachment C: Instructions for Obtaining a DUNS Number. For those not required to obtain a DUNS number, you may request Attachment D: Self-Certification for Exemption from DUNS Requirement
16. Compliance with Terms and Conditions	Offerors shall be aware of the general terms and conditions for an award resulting from this RFP. The selected Offeror shall comply with all Representations and Certifications of Compliance listed in Attachment B.
17. Procurement Ethics	By submitting an offer, offerors certify that they have not/will not attempt to bribe or make any payments to DAI employees in return for preference, nor have any payments with Terrorists, or groups supporting Terrorists, been attempted. Any such practice constitutes an unethical, illegal, and corrupt practice and either the Offeror or the DAI staff may report violations to the Toll-Free Ethics and Compliance Anonymous Hotline at +1 855-603-6987, via the DAI website, or via email to FPI_hotline@dai.com.

1.1 Attachment A: Price Schedule

The offeror shall prepare unit and total quotations for the items in the price schedule. Supplier should confirm the availability of item in stock in Afghanistan. Please provide exact specifications, including make and model, country where manufactured, etc.

No	Items	Offered Specifications and product origin of source	Unit	Qty	Unit Price - AFN	Total Price AFN
Spec	ification Materials:					
1	Centrifuge machine 4000-5000PRM, capacity 20mlX6		EA	1		
2	Digital Weighing Balance with auto calibration with 0.1- 1mgr Division, capacity 200-250 grams		EA	1		
3	Digital Laboratory Muffle Furnace up to 1000 C capacity Chamber 5x5x8		EA	1		
4	Digital pH meter, 0.01pH sensitivity, capacity 0-14 pH		EA	1		
5	Soxhlat Apparatus with condenser and extractor , UK, (or equivalent) 250ml,3No		EA	2		
6	Flask Shaker, Orbital, 6-8 flask		EA	1		
7	Hot Plate, 1500 Watt, capacity 6-8 Inch		EA	3		
8	Kjeldhal Stand, local, capacity 6No		EA	2		
9	Laboratory Digital Oven, Temp 220 C, capacity 32Liters		EA	1		
10	Laboratory Grinder, 0.5mm screen, capacity 5-10 kg/hour		EA	1		
11	Leather Gloves, Fire Proof, capacity 3 pair		Pair	2		
12	Magnetic Strrier with Hot Plate, 180X180mm plate, capacity 380 C X 6-1500PRM		EA	1		
13	Overcoat, good quality		EA	2		
14	Plastic Pipe, Teflon, 4-5 ft		Meters, Linea	5		
15	Tray SS,SS 316* / SS 304* 16/18 Swg, SS Try in SS 316 / SS 304 Mirror finish. Is mainly used for Laboratory industry		EA	6		
16	Water Bath, digital controller, 4 holes		EA	1		
17	Water distillation, stainless steel body, 5 letter per hour		EA	1		
18	Weighing box, ISO certified, should have a wide range of readability – from 0.005 mg to 0.1 mg, and capacities from 54 g up to 520 g that cover all of your analytical workflows		EA	1		
19	Kjeldhal apparatus,		EA	1		
20	Spectrometer, 300-1100nm, It is in visible range up to 100nm		EA	1		
21	Toxin detection machine, to test aflatoxin and orchratoxin		EA	1		
22	Mini centrifuge machine, 8X3ml		EA	1		

RFP-AVCL-KAB-19-0009- Provision of feed testing laboratory equipment

	RFP-AVCL-KAB-19-0009- Provision of feed testing laboratory equipment				
23	Autopipetor, 50 micro liter, capacity 1000 micro liter	EA	1		
24	Sieves, standard, Mesh 12,30,40	EA	1		
25	Mortar and Pistal, 4 inch	EA	1		
26	Spatulla, spoon type, 4 inch long	EA	1		
27	Micro plate reader Instrument classification: Class II Language version: English. Weight: 7kg Power Supply: AC100-240V 50/60HZ Software: Marking software Printer: Selection of high-speed thermal printer	EA	1		
28	Steel Chemical Fume Hood General Use: Commercial Furniture Material: Metal Type: Steel Size: 1200*850*2350/1500*850*2350/1800*850*2350MM,	EA	1		
29	Air flow cabinet Warranty: 1 Year After-sales Service Provided: Online support, Overseas service center available Material for cabinet: Cold rolled steel or stainless steel 304 Material for work table: Stainless steel 304 Purification rank: 100 clean class / ISO5 Power supply: 220V/50Hz HEPA filter efficiency: 99.99% at 0.3um Certification: CE,UL,ROHS,ISO9001,ISO14001 Average velocity: 0.45 m/s	EA	1		
30	Fiber Analyzer, Test sample: grain, feed, Test element: Crude fiber content Work theory: acid and alkali boiling method Measuring time: 100mins Power supply: AC220V50HZ Dimension: 670x450x670mm Weight: 30kg	EA	1		
Delivery charges to Herat Province LSM 1					
Tota	Total amount in AFN				

Shipment to: Delivery Place: Arshawan 4, Arshawan Road, Phase 2 industrial Park Herat Province, Afghanistan

Delivery Date: (

) days after PO Award

We, the undersigned, provide the attached proposal in accordance RFP AVCL-KAB-19-

0009 dated _____Our attached proposal is for the total price of

____ (figure and in words)

I certify a validity period of ____days for the prices provided in the attached Price Schedule/Bill of Quantities. Our proposal shall be binding upon us subject to the modifications resulting from any discussions.

We understand that DAI-AVCL is not bound to accept any proposal it receives.

Authorized Signature:

Name and Title of Signatory:

Name of Firm:

Address:

Telephone:

Email:

Company Seal/Stamp:

1.2 Attachment B: Representations and Certifications of Compliance

- 1. <u>Federal Excluded Parties List</u> The Bidder Select is not presently debarred, suspended, or determined ineligible for an award of a contract by any Federal agency.
- 2. <u>Executive Compensation Certification-</u> FAR 52.204-10 requires DAI, as prime contractor of U.S. federal government contracts, to report compensation levels of the five most highly compensated subcontractor executives to the Federal Funding Accountability and Transparency Act Sub-Award Report System (FSRS)
- 3. Executive Order on Terrorism Financing- The Contractor is reminded that U.S. Executive Orders and U.S. law prohibits transactions with, and the provision of resources and support to, individuals and organizations associated with terrorism. It is the legal responsibility of the Contractor/Recipient to ensure compliance with these Executive Orders and laws. Recipients may not engage with, or provide resources or support to, individuals and organizations associated with terrorism. No support or resources may be provided to individuals or entities that appear on the Specially Designated Nationals and Blocked persons List maintained by the US Treasury (online at www.SAM.gov) or the United Nations Security Designation List (online at: http://www.un.org/sc/committees/1267/aq_sanctions_list.shtml). This provision must be included in all subcontracts/sub awards issued under this Contract.
- 4. <u>Trafficking of Persons</u> The Contractor may not traffic in persons (as defined in the Protocol to Prevent, Suppress, and Punish Trafficking of persons, especially Women and Children, supplementing the UN Convention against Transnational Organized Crime), procure commercial sex, and use forced labor during the period of this award.
- <u>Certification and Disclosure Regarding Payment to Influence Certain Federal Transactions</u> The Bidder certifies that it currently is and will remain in compliance with FAR 52.203-11, <u>Certification and Disclosure</u> <u>Regarding Payment to Influence Certain Federal Transactions</u>.
- 6. <u>Organizational Conflict of Interest</u> The Bidder certifies that will comply FAR Part 9.5, Organizational Conflict of Interest. The Bidder certifies that is not aware of any information bearing on the existence of any potential organizational conflict of interest. The Bidder further certifies that if the Bidder becomes aware of information bearing on whether a potential conflict may exist, that Bidder shall immediately provide DAII with a disclosure statement describing this information.
- 7. <u>Business Size and Classification(s)</u> The Bidder certifies that is has accurately and completely identified its business size and classification(s) herein in accordance with the definitions and requirements set forth in FAR Part 19, Small Business Programs.
- 8. <u>Prohibition of Segregated Facilities</u> The Bidder certifies that it is compliant with FAR 52.222-21, Prohibition of Segregated Facilities.
- 9. Equal Opportunity The Bidder certifies that it does not discriminate against any employee or applicant for employment because of age, sex, religion, handicap, race, creed, color or national origin.
- 10. Labor Laws The Bidder certifies that it is in compliance with all labor laws..
- 11. <u>Federal Acquisition Regulation (FAR)</u> The Bidder certifies that it is familiar with the Federal Acquisition Regulation (FAR) and is in not in violation of any certifications required in the applicable clauses of the FAR, including but not limited to certifications regarding lobbying, kickbacks, equal employment opportunity, affirmation action, and payments to influence Federal transactions.
- 12. <u>Employee Compliance</u> The Bidder warrants that it will require all employees, entities and individuals providing services in connection with the performance of an DAI Purchase Order to comply with the provisions of the resulting Purchase Order and with all Federal, State, and local laws and regulations in connection with the work associated therein.

By submitting a proposal, offerors agree to fully comply with the terms and conditions above and all applicable U.S. federal government clauses included herein, and will be asked to sign these Representations and Certifications upon award.

1.3 Attachment C: Technical Specifications

Food testing laboratory Equipment:

- 1. Centrifuge machine 4000-5000PRM, capacity 20mlX6
- 2. Digital Weighing Balance with auto calibration, with 0.1-1mgr Division, capacity 200-250 grams.
- 3. Digital Laboratory Muffle Furnace up to 1000 C capacity Chamber 5x5x8.
- 4. Digital pH meter, 0.01pH sensitivity, capacity 0-14 pH
- 5. Soxhlat Apparatus with condenser and extractor , 250ml,3No
- 6. Flask Shaker, Orbital, 6-8 flask
- 7. Hot Plate, 1500 Watt, capacity 6-8 Inch
- 8. Kjeldhal Stand, local, capacity 6No
- 9. Laboratory Digital Oven, Temp 220 C, capacity 32Liters
- 10. Laboratory Grinder, 0.5mm screen, capacity 5-10 kg/hour
- 11. Leather Gloves, Fire Proof, capacity 3 pair
- 12. Magnetic Strrier with Hot Plate, Korea, (or equivalent) 180X180mm plate, capacity 380 C X 6-1500PRM
- 13. Overcoat, good quality
- 14. Plastic Pipe, Teflon, 4-5 ft
- 15. Tray SS,SS 316* / SS 304* 16/18 Swg, SS Try is SS 316 / SS 304 Mirror finish. Is mainly used for Laboratory industry
- 16. Water Bath, digital controller, 4 holes
- 17. Water distillation, stainless steel body, 5 letter per hour
- 18. Weighing box, ISO certified, should have a wide range of readability from 0.005 mg to 0.1 mg, and capacities from 54 g up to 520 g that cover all of your analytical workflows
- 19. Kjeldhal apparatus,
- 20. Spectrometer, 300-1100nm, It is in visible range up to 100nm.
- 21. Toxin detection machine, to test aflatoxin and orchratoxin
- 22. Mini centrifuge machine, 8X3ml
- 23. Autopipetor, 50 micro liter, capacity 1000 micro liter
- 24. Sieves, standard, Mesh 12,30,40
- 25. Mortar and Pistal, 4 inch
- 26. Spatulla, spoon type, 4 inch long
- 27. Micro plate reader, Instrument classification: Class II Language version: English. Weight: 7kg Power Supply: AC100-240V 50/60HZ Software: Marking software Printer: Selection of high-speed thermal printer
- 28. Steel Chemical Fume Hood General Use: Commercial Furniture Material: Metal Type: Steel Size: 1200*850*2350/1500*850*2350/1800*850*2350MM,
- Air flow cabinet Warranty: 1 Year After-sales Service Provided: Online support, Overseas service center available Material for cabinet: Cold rolled steel or stainless steel 304 Material for work table: Stainless steel 304 Purification rank: 100 clean class / ISO5 Power supply: 220V/50Hz HEPA filter efficiency: 99.99% at 0.3um Certification: CE,UL,ROHS,ISO9001,ISO14001 Average velocity: 0.45 m/s
- Fiber Analyzer, Test sample: grain, feed, Test element: Crude fiber content Work theory: acid and alkali boiling method Measuring time: 100mins Power supply: AC220V50HZ Dimension: 670x450x670mm Weight: 30kg

Note: all the above listed items will be accepted and awarded after sample check verification.

General specifications:

- 1. Please mention how long will it take to provide and deliver the equipment after the date of contract? (days).
- 2. Valid AISA, or Ministry of Commerce business licenses or municipality trading license to operate in Afghanistan.
- 3. Vendor must agree to payments to company account via bank wire only
- 4. Tax: Pursuant to Article 72 in the Afghanistan Tax Law effective March 21, 2009, DAI is required to withhold "contractor" taxes from the gross amounts payable to all Afghan for-profit subcontractors/vendors with aggregate amounts of \$6,500.00 US Dollars (500,000 AFN) or greater and transfer this to the Ministry of Finance. In accordance with this requirement, DAI shall withhold two percent (2%) tax from all gross invoices to Afghan subcontractors/vendors under this Agreement with active AISA or Ministry of Commerce license. For subcontractors/vendors without active AISA or Ministry of Commerce license, DAI shall withhold seven percent (7%) "Contractor" taxes per current Afghanistan Tax Law.

1.4 Offeror	*
Have ye	ou?
	Submitted your quotation to the stated address specified above?
Does ye	our proposal include the following?
	Signed Cover Letter
	Price Schedule (use template in Attachment A) / Quotations of the Product that meets the technical requirements as per Attachment B
	Include exact specifications feed testing laboratory equipment, signature that offered item is currently available in Afghanistan
	Documents use to determine Responsibility (including valid AISA or Ministry of Commerce License, or Municipality Trading License to operate)
	president and vice president copy of passport or Tazkira ID
	Active Bank Account number details
	Specifications and simple picture of above listed items

	Bidder offered Specifications and Sample Pictures should be signed and stamped					
No	Items	Offered Specifications and product origin of source	Offered Equipment Pictures			
Specif	Specification Materials:					
1	Centrifuge machine 4000-5000PRM, capacity 20mlX6					
2	Digital Weighing Balance with auto calibration, with 0.1-1mgr Division, capacity 200-250 grams					
3	Digital Laboratory Muffle Furnace up to 1000 C capacity Chamber 5x5x8					
4	Digital pH meter, 0.01pH sensitivity, capacity 0-14 pH					

5	Soxhlat Apparatus with condenser and extractor , 250ml,3No	
6	Flask Shaker, Orbital, 6-8 flask	
7	Hot Plate, 1500 Watt, capacity 6-8 Inch	
8	Kjeldhal Stand, local, capacity 6No	
9	Laboratory Digital Oven, Temp 220 C, capacity 32Liters	

10	Laboratory Grinder, 0.5mm screen, capacity 5-10 kg/hour	
11	Leather Gloves, Fire Proof, capacity 3 pair	
12	Magnetic Strrier with Hot Plate, 180X180mm plate, capacity 380 C X 6-1500PRM	
13	Overcoat, good quality	
14	Plastic Pipe, Teflon, 4-5 ft	

15	Tray SS,SS 316* / SS 304* 16/18 Swg, SS Try in SS 316 / SS 304 Mirror finish. Is mainly used for Laboratory industry	
16	Water Bath, China, (or equivalent)digital controller, 4 holes	
17	Water distillation, stainless steel body, 5 letter per hour	
18	Weighing box, ISO certified, should have a wide range of readability – from 0.005 mg to 0.1 mg, and capacities from 54 g up to 520 g that cover all of your analytical workflows	
19	Kjeldhal apparatus,	
20	Spectrometer 300-1100nm,It is in visible range up to 100nm	

21	Toxin detection machine, to test aflatoxin and orchratoxin	
22	Mini centrifuge machine, 8X3ml	
23	Autopipetor, 50 micro liter, capacity 1000 micro liter	
24	Sieves, standard, Mesh 12,30,40	
25	Mortar and Pistal, 4 inch	
26	Spatulla, spoon type, 4 inch long	

27	Micro plate reader, Instrument classification: Class II Language version: English. Weight: 7kg Power Supply: AC100-240V 50/60HZ Software: Marking software Printer: Selection of high-speed thermal printer	
28	Steel Chemical Fume Hood General Use: Commercial Furniture Material: Metal Type: Steel Size: 1200*850*2350/1500*850*2350/1800*850*2350MM,	
29	Air flow cabinet Warranty: 1 Year After-sales Service Provided: Online support, Overseas service center available Material for cabinet: Cold rolled steel or stainless steel 304 Material for work table: Stainless steel 304 Purification rank: 100 clean class / ISO5 Power supply: 220V/50Hz HEPA filter efficiency: 99.99% at 0.3um Certification: CE,UL,ROHS,ISO9001,ISO14001 Average velocity: 0.45 m/s	
30	Fiber Analyzer, Test sample: grain, feed, Test element: Crude fiber content Work theory: acid and alkali boiling method Measuring time: 100mins Power supply: AC220V50HZ Dimension: 670x450x670mm Weight: 30kg	