NOTICE INVITING QUOTATION

Sealed quotations are invited from authorized manufacturer/ dealer for supply of some equipments for a DBT sponsored project viz." Molecular platform for epidemiology, disease mapping and development of diagnostics for economically important diseases of ducks "being implemented in the Department of parasitology, CVSc,ASSAM AGRICULTURAL UNIVERSITY, Khanapara, guwahati-781022.

List of Equipments:

- 1. (a)Digital Trinocular compound Microscope with camera and (b) 2KVA Voltage stabilizer.
- 2. One U.V. Spectrophotometer with software
- 3. 2KVA Voltage Stabilizer

The quotations will be received at the Department of parasitology, College of Veterinary Science, Assam Agricultural University, Khanapara, Guwahati 781022 during office hours. The acceptance of quotation is hereby extended upto 10 days from publication of the corrigendum and other terms and conditions will be remained same.

The details of the equipments and terms and conditions may be collected from the office of the undersigned/ Principal Investigators, Department of Parasitology, CVSc, AAU, Khanapara, Guwahati-22 during office hours on the payment of Rs. 100.00 (For each equipment, non refundable) as Demand Draft in favour of Comptroller, AAU, Jorhat-13 payable at Jorhat. The details of the offer may also be downloaded from the website www.vetbifg.ac.in. However, the downloaded for must be accompanied by a DD of Rs.100.00(non-refundable) at the time of submission.

(Niranjan Kalita)
Director of Research (Vety)
AAU, Khanapara,Ghy-22

Memo No.99/DRV/248/2018-19/	/ Dated
Copy for information to:	

- 1. The professor and head , Department of Parasitology, CVSc, AAU, Khanapara, Ghy-22
- 2.P.I.DBT sponsored project on "Molecular platform......of duck", Dept. of parasitology, CVSc,AAU,Khanapara,Ghy-22
- 3.In-charge, ARIS Cell, AAU, Khanapara with a request to upload the NIQ in the website.
- 4. Office copy.

(Niranjan Kalita) Director of Research (Vety) AAU, Khanapara,Ghy-22

TERMS AND CONDITIONS:

- Any item offered/quoted should conform to the technical specifications desired by the purchaser. Quotations for items beyond the scope of the technical specification asked for shall not be entertained.
- 2. The compliance statement (technical specification desired and offered) along with separate sheet of Terms & Conditions should invariably accompany the quotation both as 'hard copy' and 'soft copy' in a CD typed in MS word in A4 size paper in landscape orientation (Font size 12, Times New Roman) in the prescribed format (Annexure-I), without which the quotation shall not be considered.
- 3. In case the tender document is downloaded from the website, the bidder shall have to deposit Rs. 100.00 in the form of Bank Draft drawn in favour of Comptroller, AAU, Jorhat and payable at Jorhat.

INSTRUCTION TO BIDDERS

1. All Quotations should mention in the cover of the Envelope distinctly the Name of the Item, Item No., NIQ Ref. No., Bidder's Name & Address, Contact No. etc. as shown below:-

	QUOTATION FOR SUPPLY		and, and they had also had also had been been been seen		
	TO DEPARTMENT OF VETERINARY GUWAHATI-22	PARASITOLOGY,	CVSc.,	AAU,	KHANAPARA,
	•			i.	
	NIQ REF NO	DATED.			
	LAST DATE FOR SUBMISSION.				
10000	То,				
	The Head, Department of Veterinary Parasitology College of Veterinary Science Assam Agricultural University Khanapara, Guwahati- 781022 Assam, India				
	From: M/s		8		
	Contact No.:				
	Email ID:				

- Quotation for each Item will have to be submitted in separate envelope indicating Name
 of the Item, Item No. in NIQ, NIQ Ref. No. on the cover of the Envelope. In case the
 bidder submits multiple quotations the envelope of each item will have to be put
 in one large envelope mentioning the SI. Nos. of NIQ and Bidder's Address.
- The bidder must submit a compliance statement mentioning technical specification desired and offered both as 'hard copy' and 'soft copy' typed in MS word in A4 size paper in landscape orientation (Font size 12, Times New Roman) in the prescribed format (Annexure-I), without which the quotation shall not be considered.
- Standard Technical literature preferably printed & supplied by manufacturer concerned on each of the items offered.
- Dealership certificate on the offered products in case of dealer/s.
- List of reputed organizations/Institutions, where similar orders have been executed (copies of the purchase/work orders will have to be enclosed).
- Up-to-date Sales Tax clearance certificate (for vendors outside the State of Assam)/VAT Registration Certificate indicating also the TIN number (for vendors from within the State of Assam) OF THE FIRM will have to accompany the quotation to be submitted. (According to the GST rule)
- In case the offered price is inclusive of GST, the tax components in details should be shown separately.
- Details of nature and maximum period of warranty offered by the Bidder/Vendor.
- After Sales Service: The name & address of the available authorized service centre nearest to College of Veterinary Science, Assam Agricultural University, Khanapara, should be stated in the quotation.
- NOTE: The bid documents are not transferable and the firm's seal and signature of the authorized official must appear on all the papers and envelopes submitted.
- At the time of delivery/Instillation the supplier should put a Sticker in front side of the instrument/Machine indicating the following:-

i e

Contact No.:

TERMS & CONDITIONS:

(Please note the term 'both imported & indigenous' wherever mentioned, means the term is applicable to both foreign & indigenous purchase)

 Rates: Rates quoted for indigenous items must be on FOR Department of Animal Genetics & Breeding, College of Veterinary Science, Assam Agricultural University, Khanapara Guwahati- 781022 on DOOR DELIVERY Basis, with break-ups as per details below (For imported items please refer 'Additional Terms for imported goods' below).

Break-ups of cost:

- 2. Basic Price
- 3. CGST/AGST as per GST
- 4. (+) Freight & Insurance Charge, if any
- 5. (+) Installation & Commissioning Charge, if any
- 6. Grand Total F.O.R. Department of Animal Genetics & Breeding, College of Veterinary Science, Assam Agricultural University, Khanapara Price

Note: Vague terms like "packing, forwarding, transportation etc. extra" without mentioning the specific amount will not be accepted. Such offers shall be treated as

incomplete and rejected. Bidders shall indicate their rates in clear/visible figures as well as in words and shall not alter/overwrite/ erase/ cut in the quotation. In case of a mismatch, the rates written in words will prevail.

- Validity (Both foreign & indigenous): Quoted rates must be valid for minimum 120 days.
- 3. Earnest Money (Both foreign & indigenous):

All firms are required to submit Earnest Money along with the Quotation. The EMD of unsuccessful bidders shall be returned after award of contract. All tenders received without EMD shall be summarily rejected.

Refundable earnest money deposit, amounting to minimum 2.5% of the total quoted value (rounded off to the nearest thousand rupees) through demand draft, drawn in favour of Comptroller, Assam Agricultural University, Jorhat - 785013, Assam, India payable at Jorhat, will have to accompany all quotations to be submitted. Quotations submitted without appropriate amount of earnest money are likely to be rejected.

Accumulated earnest money for instruments should be shown in your forwarding letter.

Earnest money deposit will not bear any interest, and have to be in the form of demand draft only.

4. **PENALTY FOR DELAYED DELIVERY** (for both foreign & indigenous):

In case of supply order for the SCIENTIFIC EQUIPMENTS/ APPARATUS, the date of delivery should be strictly adhered to. In the event of delayed delivery, installation & commissioning i.e. after the expiry of the period as agreed by both the parties, the vendor shall be liable for a penalty deduction at a percentage of the value of the

Undelivered equipment at the rate as detailed below:

- @1% up to one week;
- @2.5% up to twoweeks;
- @5% up to three weeks;
- @10% for four weeks and above

For the purpose of this clause, part of the week is considered as a full week. In case of delayed delivery, the Chairman, Purchase committee, CVSc., AAU, Khanapara, Guwahati reserves the right not to accept the subject consignment.

- 5. IN CASE OF INDIGENOUS SUPPLIES, the goods should be insured against theft, loss or breakage during transit and insurance charges should not exceed 1% of the cost of material supplied, the rates of GST etc. (as applicable) should be clearly indicated.
- PRE-INSTALLATION REQUISITES (Both imported & indigenous): Pre-installation requisites (electrical/floor/space/air-conditioning etc.), if any should invariably be mentioned clearly. Installation/ Training will be the full responsibility of the supplier/ Indian Agent.
- 7. **GENUINE PRICING** (Both imported & indigenous):

Vendor is to ensure that quoted price is not more than the price offered to any other customer in India to whom this particular item has been sold, particularly to other SAU/IIT/ICAR Institutes and other Government Organizations. Copy of the latest price list for the quoted item, applicable in India, must be enclosed with your offer.

 EXCISE DUTY(if applicable): The Institute is exempted from payment of Customs vide Govt. Notification No.51/96-Customs, dated 23.07.96 (as amended by Notification No. 28/2003 dtd. 01/03/2003 & Notification No. 43/2017 dtd. 30.06.2017) with Regn. No. TU/V/RG-CDE (500)/2017 dated 07/11/2017. 9. TAX: As per GST.

10. DELIVERY:

- (a) Delivery of goods at Department of Animal Genetics & Breeding, CVSc, Khanapara, Guwahati, will have to be maximum within 45(Forty-five) days from the date of issue of the Purchase Order.
- (b) SAFE DELIVERY OF GOODS: All aspects of safe delivery shall be the exclusive responsibility of the vendor. At the destination site, the cartons will be opened only in the presence of CVSc, Khanapara, Guwahati user/representative and vendor's representative and the intact position of the seal for not being tampered with, shall form the basis for certifying the receipt in good condition.
- (c) NO PART DELIVERY: Part shipment will not be allowed.
- 11. **Mode of Payment** for Indigenous Purchase (For import items please refer 'Additional Terms for imported goods'):

Payment for Indigenous Purchases will be made after successful delivery and installation of goods at Department of Animal Genetics & Breeding, CVSc., AAU, Khanapara Guwahati-22, generally through A/c payee cheque. In case payment is to be made by DD, the Draft commission will be deducted from the bill amount.

Note: Please note as per Institute's norm advance payment is not allowed for any purchase.

- 12. **The offers** (Both foreign & indigenous) submitted by telex/ telegram/ fax/ E-mail etc. shall not be considered. No correspondence will be entertained on this matter.
- 13. Late and delayed tender (Both foreign & indigenous):
 Late and delayed tender will not be considered. In case any unscheduled holiday occurs on prescribed closing the next working day shall be the prescribed date of closing.
- 14. Conditional tenders not acceptable (Both foreign & indigenous): Conditional tenders shall not be accepted on any ground and shall be rejected straightway. In other word, printed conditions mentioned in the tender bids submitted by vendors will not be binding on CVSc, AAU, Khanapara. All the terms and conditions for the supply, payment terms, penalty etc. will be as those mentioned herein and no change in the terms and conditions by the vendors will be acceptable.
- 15. Specifications are basic essence of the product (Both foreign & indigenous): It must be ensured that the offers are strictly as per our specifications. At the same time it must also be kept in mind that merely copying our specifications in their quotation shall not make firms eligible for consideration. A quotation has to be supported with the printed technical leaflet/literature (wherever applicable) and the specifications mentioned in the quotation must

- (a) The contract shall be governed by the laws and procedures established by Govt. of India and subject to exclusive jurisdiction of Competent Court and Forum in Guwahati, India only.
- (b) Any dispute arising out of this purchase shall be referred to the DR(Vety), AAU, Khanapara, Guwahati, and if either of the parties hereto is dissatisfied with the decision, the dispute shall be referred to the decision of an Arbitrator, who should be acceptable to both the parties, to be appointed by the DR(Vety), AAU, Khanapara, Guwahati. The decision of such Arbitrator shall be final and binding on both the parties.

21. ADDITIONAL TERMS FOR IMPORTED GOODS

Following terms besides the fore mentioned terms will be applicable in case of foreign purchases:

All Items including for imported items, the code should be strictly F.O.R., Khanapara, Guwahati Campus of the University. Logistic expenditures towards Customs Duty, Clearing Charges, Transportation cost etc. should be included in the rate and shown separately.

- 22. Rates: Quoted rates and charges to be stated in the following break-ups:
- (a) Ex-works value
- (b) + Documentation & Handling Charge, if any
- (c) + Estimated Overseas Freight to be paid at actual against authentic documents and monetary receipt
- (d) + Estimated Overseas Insurance Charge to be paid at actual against authentic documents and monetary receipt (In case the firm holds open insurance policy, the Insurance Certificate relating to the consignment will have to be provided).
- (e) Total CIP/CIF Kolkata value.
- 23. After Sales Service: In case of imported items, foreign manufacturing firms should indicate facilities available for after sales service, detail address and contact number of their local representative in India without which their offers are liable to be ignored.

24. Delivery:

- (a) Delivery of goods at FVSc., AAU, Khanapara, will have to be maximum within 90 (ninety) days from the date of issue of the Purchase Order.
- (b) Delivery at Kolkata Airport only: As we do not have clearing agent in any other Airport/Seaport, delivery is to be made only at Kolkata.
- (c) While transshipment will be allowed, part shipment will not be allowed.

25. Payment:

On request by the supplier/s 100% payment by FDD will be made. In this case on receipt of your Order Acknowledgement an FDD will be established for total ordered value, thereupon, a Xerox copy of the FDD will be sent to you which will enable you to send the materials. On satisfactory receipt and acceptance of the materials or satisfactory installation and commission of the equipment the Original FDD will be sent to you.

Note: Please note FDD will not be opened unless and until Letter of Acknowledgement in original is received at FVSc, AAU, Khanapara directly from the principal (Even in case of firms having subsidiary office in India). The Indian agents are therefore advised to submit quotation after consultation with their respective principals).

- 26. Customs Duty: The Institute is generally exempted from payment of Customs Duty vide GOI Notification No.51/96-Customs, dated 23.07.96 (as amended by Notification No. 28/2003 dtd. 01/03/2003 & Notification No. 43/2017 dtd. 30.06.2017) with Regn. No. TU/V/RG-CDE (500)/2017 dated 07/11/2017. [CUSTOMS DUTY EXEMPTION CERTIFICATE WILL BE MADE AVAILABLE BY THE INSTITUTE IN REGARD TO QUOTES IN FOREIGN CURRENCY ONLY [NOT AGAINST QUOTES MADE BY A FIRM IN INDIAN CURRENCY, UNLESS THE CONCERNED FIRM IS A FOREIGN HOLDING COMPANY WITH `FDI' CERTIFICATE ISSUED BY THE MINISTRY OF FINANCE, GOVT. OF INDIA].
- **27. Agency Commission**: The percentage of ex-works value to be paid to Indian agent in equivalent to Indian currency as agency commission as applicable will have to be clearly stated in the quotation wherever applicable.
- **28.** Country of Origin: While Country of Origin Certificate will not be insisted, the same however will have to be stated in the Original Invoice for payment through L/C.
- **29.** L/C **Amendment**: L/C/FDD amendment charges due to mistake on the part of the supplier including delay in delivery of goods, if any, will have to be borne by the supplier.

(Niranjan Kalita)

Director of Research (Vety)

AAU, Khanapara, Guwahati-22

Annexure I

Format for Quotation

presentation			A	
Other terms and	conditions			
Total	amount*			
Custom	duty, if	applicable		
Extra charges,	if any, for	delivery at	destination	
GST				
Quoted	Unit	Price*		
Offered	Specifications Specifications			
Desired	Specifications	of NIT		
Name of	the Item	. S		
SI. SI. No.	in N			
S.	No.			

*In case of foreign currency, value in Indian Rupee at the current rate must be mentioned.

(Niranjan Kalita)

AAU, Khanapara, Guwahati-22 Director of Research (Vety)

<u>Detail Desired Specifications of the Equipments</u>

SI.No.	Name of the	1
	Instrument/Equipment	Specifications
1	Dicital Triangular	
1	Digital Trinocular	Trinocular tube 450 in aligned 2000 and 11 100 55 75
	Compound Microscope	Trinocular tube, 45° inclined, 360° rotatable, IPD 55-75mm
	with camera	with in-built 3 Mega Pixel Digital
	13. — F	Wide Field eyepiece WF 10x/18mm paired
		Quadruple Nosepiece (Ball bearing type)
		BJ series DIN Semi Plan Achromatic objectives
		4x, 10x, 40x (SL) and 100x (Spring loaded, oil immersion)
		Stage rectangular size 142 x 133mm with double plate
		mechanical stage cross travel 75 x 50mm
		on ball bearing with co-axial control
		Sub-stage ABBE condenser NA 1.25 with aspheric lens & Iris
		diaphragm
		Co-axial coarse and fine focusing mechanism with tension
	9	control
		Illumination system Super Bright White LED with intensity
		control. Power Input 220V AC
		Camera Specifications
		DGCAM 3000
		SENSOR SIZE: 3.0 Mega Color CMOS
	•	EFFECTIVE PIXELS: 2048 x 1536
		RESOLUTION
		& FRAME RATE 8.8fps@2048 x 1536
		16.5fps@1024 x 768
		44fps@640 x 480
		Random Size ROI
		PIXEL SIZE 3.2*3.2 micrometer
		SENSITIVITY 1V/lux-sec(550nm)
		SNR 43dB
		SCANNING MODE Progressive scan
		SHUTTER Electronic rolling shutter
		EXPOSURE TIME 0~300ms
		EXPOSURE CONTROL Auto exposure/Manual exposure/Area
		exposure
		WHITE BALANCE Manual white balance/Once key white
		balance/Area white balance
		SUPPORT SYSTEM Windows XP(32/64-bit); Win7(32/64-bit)
		SUPPORT INTERFACE TWAIN, DirectShow
		DATA INTERFACE USB 2.0,480Mbps,3M cable
		POWER CONSUMPTION Work \(\frac{1.3W}{1.3W}, Stand by \(\pi 0.3W \)
		WORKING TEMPERATURE 0°C~50°C
	3	STORAGE TEMPERATURE -20°C~60°C
		WORKING HUMIDITY 10%-90%RH (No condensation)

	b. 2. KVA Voltage stabilizer						
			4				
2	U.V.SPECTROPHOTOMETER	Optica		ouble beam, Grating	1200 lines/mm		
	WITH		ength Range	190-1100nm			
	SOFTWARE	Bandw	ridth	0.5,1.0, 2.0, 4.0 ni	m		
		Wavel	ength Accuracy	<u>+</u> 0.1nm			
		Wavel	ength Repeatability	0.1nm			
			Photometric Accuracy <u>+</u> 0.005Abs				
		Photometric Repeatability <u>+</u> 0.002 Abs					
		Photometric Range ± 4 Abs					
		Stray L	Stray Light <0.2%@220nm,360nm				
		Stabili	ty	<u>+</u> 0.001A/h @ 500)nm		
		Displa	/	320*240 Dots LCD			
		Detect	or	Silicon Photodiode			
		Baseline Flatness		± 0.0015 Abs			
		Noise		<u>+</u> 0.00005 Abs			
		Data out put port USB					
		Printer port Weight		Parallel port 32kg			
		Lamps D2 Lamp & w Lamp					
		Dimen.	Dimension 625*430*206mm				
		Power Requirements AC220 v/50 Hz or 110 v/60 Hz			110 v/60 Hz		
	•				į,		
		Item	Description	Quantity	Unit		
	BRAND -ANTECH	1	Spectrophotometer	1	Set		
	[Standard Accessories]	2	1cm Glass cuvette	2	Pcs		
		3	1cm Quartz Cuvette	2	Pcs		
		4	Power cord	1	pc		
	8	5	User's Manual	1	pc		
	-	6	Dust cover	1	pc		
		7	Software	1	рс		
1			to entrement of		PC		
			(b)				
			UV Basic; Quantitative 8	Kinetics	1		
	SOFTWARE		Set (Disc. +USB cable)		W E		
	2KVA Voltage stabilizer	***************************************	140-280 VOLT	P 01	01		

(Niranjan Kalita)

Director of Research(Vety)

AAU,Khanapara, Guwahati-22