# Project: Assam Agribusiness and Rural Transformation Project (APART)

## **REQUEST FOR QUOTATION (RFQ)**

RFQ No. : 7(227.23)/DRA (A)/APART/GIS/2020-21/18580-91 Dated 20-09-2022

**"Procurement of Drone and Field Spectroradiometer under APART"** 



Assam Agricultural University, Jorhat, Assam, India PIN 785013

Email: apartaau@aau.ac.in

## **REQUEST FOR QUOTATION (RFQ)**

### (Procurement of Drone and Field Spectroradiometer under APART)

No.: 7(227.23)/DRA (A)/APART/GIS/2020-21/

Dated 20-09-2022

Assam Agricultural University (AAU), Jorhat Assam is a partner with the Govt. of Assam in implementation of the World Bank (WB) funded project entitled 'Assam Agribusiness & Rural Transformation Project (APART)'. AAU now intends procure **Drone and Field Spectroradiometer** under the ongoing APART project. **Further details on the RFQ, Procurement notice, Terms and conditions, Technical specifications and Application forms for submitting quotation may be seen and downloaded at the URL-**<u>https://assamtenders.gov.in</u>. Interested parties/firms may submit their quotations in the Assam e-tender portal <u>https://assamtenders.gov.in</u> on or before <u>25<sup>th</sup> October, 2022</u>. Information may also be obtained from the address given below from 10.00 am to 04.00 pm (IST) on all working days. **Bidders may also request to submit the hard copy of the bid document to the below mentioned address**.

Directorate of Research (Agri.), Assam Agricultural University, Jorhat, Assam PIN-785013 <u>Email: apartaau@aau.ac.in</u>

Sd/-

Director of Research (Agri) Assam Agricultural University Jorhat-13

No.: 7(227.23)/DRA (A)/APART/GIS/2020-21/18580-91

Dated 20-09-2022

Copy forwarded for information and necessary action to:

- 1. The SPD, ARIAS Society, Khanapara, Guwahati -22
- 2. The Registrar, AAU, Jorhat -13
- 3. The Comptroller, AAU, Jorhat -13
- 4. The Manager, Advertisement Publisher Niyomiya Barta, Guwahati. He/She is requested to make necessary arrangement to publish the RFQ in the **Niyomiya Barta newspaper** and to submit the bill of cost in quadruplicate with the paper cut to the Directorate of Research (Agri.), AAU, Jorhat -13
- 5. The Manager, Advertisement Publisher **Times of India**, Guwahati. He/She is requested to make necessary arrangement to publish the RFQ in the **Times of India newspaper** and to submit the bill of cost in quadruplicate with the paper cut to the Directorate of Research (Agri.), AAU, Jorhat -13
- 6. The Nodal officer, OPIU\_APART, AAU, Jorhat-13
- 7. The System Administrator, ARIS Cell, AAU, Jorhat-13. He is requested to make necessary arrangement for uploading the RFQ in the University Website.
- 8. Notice Board, DR (Agri.) / Registrar / Dean, F. A / DEE, AAU, Jorhat
- 9. Office Copy.

Director of Research Ag Assam Agricultural University Jorhat-13

## **TENDER TIME SCHEDULE**

Sl.	Critical Stage	Start Date				
No	Critical Stage	Date	Time			
1	Publishing Date	22/09/2022	05:00 PM			
2	Document Download Date	22/09/2022	05:30 PM			
3	Seek Clarification Start Date	11/10/2022	09:30 AM			
4	Seek Clarification End Date	13/10/2022	04:30 PM			
5	Bid Submission Start Date	21/10/2022	09:30 AM			
6	Bid Submission Closing Date	25/10/2022	02:30 PM			
7	Bid Opening Date	25/10/2022	03:00 PM			

Sd/-Director of Research (Agri.), Assam Agricultural University, Jorhat-13, Assam



email: apartaau@aau.ac.in

No.: 7(227.23)/DRA (A)/APART/GIS/2020-21/18580-91

Dated 20-09-2022

## **REQUEST FOR QUOTATION**

### (Procurement of Drone and Field Spectroradiometer under APART)

## **Detailed Procurement Notice**

- 1. Government of Assam (GoA), through the Government of India has received a loan of US\$200 million from the World Bank for implementation of Assam Agribusiness and Rural Transformation Project (APART). The objective of APART is to "add value and improve resilience of selected agriculture value chains, focusing on smallholder farmers and agro-entrepreneurs in targeted districts of Assam". The project is adopting a clusters and value chain approach. Assam Agricultural University (AAU) is a partner in the said project and taking part in many activities under the project. AAU is working with several international consultants like International Rice Research Institute (IRRI), World Veg and International Potato Centre (CIP) etc.
- 2. **Assam Agricultural University** is now seeking quotations from eligible bidders for procurement of Drone and Field Spectroradiometer under APART being implemented in collaboration with the implementing partners, Assam Agricultural University and Directorate of Agriculture.
- 3. The RFQ document is attached to this procurement notice and it includes documents to facilitate preparation and submission of quotations; criteria for qualification, evaluation procedure, award of the aforementioned service(s); relevant forms to be filled by the bidder's terms and conditions. The Procurement notice including the terms and conditions etc. can be downloaded by logging on to the URL- <a href="https://assamtenders.gov.in">https://assamtenders.gov.in</a>.
- 4. The Quotations will be opened on the same day, i.e., **25<sup>th</sup> October**. **2022** if the office happens to be closed on the date of opening of the quotations as specified, the quotations will be opened on the next working day.
- 5. Bidding documents are available online on <a href="https://assamtenders.gov.in">https://assamtenders.gov.in</a> from 22/09/2022 to 25/10/2022 till 02:30 PM for a non-refundable fee as indicated, in the form of online payment on any Scheduled bank Bidders will be required to register on the website, which is free of cost. The bidders would be responsible for ensuring that any addenda available on the website is also downloaded and incorporated.
- 6. For submission of the bid, the bidder is required to have Digital Signature Certificate (DSC) from one of the Certifying Authorities authorised by Government of India for issuing DSC. Aspiring bidders who have not obtained the user ID and password for participating in e-procurement in this Project, may obtain the same from the website <u>https://assamtenders.gov.in.</u> A non-refundable fee of Rs 1,000.00 (inclusive of tax) is required to be paid before the opening of the bid i.e. before 25/10/2022. The mode of payment shall be online.
- 7. Bids must be accompanied by a bid security of the amount specified for the work in the table below, drawn in favour of State Bank Multi Option Payment System (SBMOPS). Bid security will have to be paid online. Bids should be valid for 45 days after the deadline date specified for submission. Procedure for submission of bid security is described in below table.

Sl. No.	Name of Machines	Bid Security (Rs.)	Processing Fees (Rs.)	Period of completion
1.	Drone Multispectral and Thermal Sensors Software for Drone data processing Field Spectroradiometer	2%	1000.00	90 Days

- 8. Bids must be submitted online on etenderassam.gov.in on or before 02:30 PM on 25/10/2022 and will be publicly opened online on the same day at 03:00 PM hours, in the presence of the bidders who wish to attend. Any bid or modifications to bid (including discount) received outside e-procurement system will not be considered. If the office happens to be closed on the date of opening of the bids as specified, the bids will be opened on the next working day at the same time and venue. The electronic bidding system would not allow any late submission of bids.
- 9. The Employer shall not be held liable for any delays due to system failure beyond its control. Even though the system will attempt to notify the bidders of any bid updates, The Employer shall not be liable for any information not received by the bidder. It is the bidders' responsibility to verify the website for the latest information (Corrigendum etc.) related to this bid upto 7 days of publication of the bid
- 10. Other details of e-tender can be seen in the "Instruction to Bidders" section A.
- <u>Note:</u> The quotations will be opened on 25<sup>th</sup> October. 2022. If the office happens to be closed on the date of opening of the quotations as specified, the quotations will be opened on the next working day.

Director of Research Assam Agricultural University Iorhat-13

# **Instructions to Bidders**

## **SECTION - A**

#### I. Scope of Works

The Directorate of Research (Agri.) invites bids on behalf of Assam Agricultural University, Jorhat for procurement of Drone, Field Spectroradiometer and Portable Soil Moisture Meter, as detailed in the table given below

Sl No.	Name of Items	Quantity	Delivery Period	Place of Delivery
1.	Drone with compatibility to change payload sensor Multispectral and Thermal Sensors	1	45 Days from the issue of Supply	Director of Research (Agri.), Assam Agricultural
	Software for Drone data processing			university,
	Field Spectroradiometer	1	Order.	Barbheta, Jorhat, Assam 785013

The successful bidder will be expected to complete the procurement by the intended completion date specified above.

#### II. Terms and Conditions

- 1. **Eligibility:** A Bidder (a) shall not participate in more than one Quotation; (b) shall not have conflict of interest as defined in the Bank's Procurement Regulations; and (c) should not have been (i) temporarily suspended or debarred by the World Bank Group in compliance with the Bank's Anti-Corruption Guidelines and its Sanctions Framework (Signed self-declaration to be attaches as per format given in Annexure–I, attached herewith); or (ii) blacklisted or suspended by Central or any State Government Departments in India (Signed self-declaration to be attaches as per format given in Annexure–II, attached herewith). (iii) after sales service facility (Signed self-declaration to be attaches as per format given in Annexure–III, attached herewith)
- 2. **Clarifications & Amendments**: If the Purchaser receives any request for clarification of this RFQ Document, it will upload its response together with any amendment to this document, on the e-procurement portal for information of all Bidders. Bidders should check on the e-procurement system, for any amendments to the terms and conditions.
- 3. **Documents**: The Quotation shall comprise two Parts, namely the Technical Part and the Financial Part. Both Parts shall be submitted simultaneously.

#### 4. The Technical Part of Quotation shall comprise the following:

- (a) Letter of Quotation Technical Part;
- (b) Delivery Period Offered: List of Goods & Related Services indicating Bidder's offered delivery period in the prescribed Form;
- (c) Technical Specifications: confirmation that the offered Goods and Related Services conform to the required specifications;
- (d) Catalogue/Photograph of the machinery along with the technical specification must be attached.

- (e) Evidence in accordance with **Clause 8** establishing Bidder's qualifications to perform the contract, if its quotation is accepted;
- (f) Performance Statement of supplies of similar goods made during the last 3 years, in the prescribed Format;
- (g) Complete address and contact details of the Bidder having the following information:
   Name of Firm
   Address for communication
   Telephone No(s): Office
   Mobile No.
   GST No.
   Facsimile (FAX) No.
   Electronic Mail Identification (E-mail ID)
  - (h) The Technical Part of Quotation shall not include any financial information related to the Quotation price. Where material financial information related to the Quotation price is contained in the Technical Part of Quotation, the Quotation shall be declared non-responsive

#### 5. The Financial Part of Quotation shall comprise the following:

- (a) Letter of Quotation Financial Part
- (b) Price Schedule (using the Schedule uploaded with the RFQ document) wherein the rates shall be entered online.

#### 6. Quotation Prices

- a) The contract shall be for the full quantity for all items or for full quantity of each item, as specified in the Price Quotation Form. Corrections, if any, can be carried out by editing the information before electronic submission.
- b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
- c) GST and any other taxes, which will be payable on the goods at the time of invoicing in connection with the sale, shall be shown separately. If these are only stated to be extra, such quotations are liable to be rejected. Wherever these taxes are not shown, these will be assumed to have been included in the quoted price.
- d) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- e) The Prices shall be quoted in Indian Rupees only.
- 7. **Conformity of Goods**: The Bidder shall furnish as part of the Technical Part of Quotation, documentary evidence that the Goods conform to the technical specifications and standards, as relevant for example catalogue, warranty/ guarantee etc. of the manufacturer
- 8. Qualification of the Bidder: (a) Bidder should have supplied goods of similar type (& capacity) in any one of last 3 years. (b) Document(s) to demonstrate that the firm is in business for the last 3 years; (Attach Certificate of Incorporation/Trade license/bidder's Profit & Loss Statements & Balance sheets/CA certified Annual Turnover Certificate for the last 3 years.) (c) Copy of work orders/completion certificates of supplying similar items during the last 3 years. [Attach supply orders of minimum 1 (one) works]. (d) Bidder shall furnish documentary evidence to substantiate that the machines to be supplied conform to the laid down technical specifications & standards, as relevant through brochure,

catalogue, test report, warranty/guarantee etc. of the manufacturer. **(e)** Supplies for any particular item in each quotation should be from one manufacturer only. Quotations offering supplies from different manufacturers for the same item in the quotation will be treated as non-responsive. **(f)** The bidders should give us an online presentation on their product before financial bid evaluation.

- **9. Validity of Quotation:** Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission.
- **10. Signing of Quotations**: The name and position held by each person signing the quotation and related documents must be typed or printed below the signature.
- **11. Quotation Submission**: The Letter of Quotation Technical Part, and Letter of Quotation Financial Part shall be filled, signed and scanned copies shall be uploaded along with the Price Schedules that shall be furnished using the Forms available online without any alterations. All blank spaces shall be filled in with the information requested. Scanned copies of all other documents shall also be uploaded on this website.
- **12. Online Opening and Evaluation of Technical Parts of Quotations**: The 'Technical Part' of the Quotations will be opened online on the specified date and time. This can also be viewed by the bidders online, and electronic summary of quotation opening of technical part will be generated and uploaded online. The Financial Parts of the Quotations shall remain unopened in the e-procurement system, until the subsequent online opening, following the evaluation of the Technical Parts of the Quotations.
  - (a) The Purchaser shall examine the technical part of the quotation to determine whether the quotation (a) has been properly signed (Clause 10); b) meets the eligibility criteria (Clause 1); (c) conforms to all terms, conditions, technical specifications, warranty/guarantee etc.; and (d) the bidder has accepted the delivery schedule (Purchaser's Requirement Form 1).
  - (b) Only Quotations that are both substantially responsive to the RFQ document and meet all Qualification Criteria shall qualify for opening of the Financial Parts of their Quotations at the second online opening.
  - (c) Purchaser shall notify in writing those Bidders who have failed to meet the Qualification Criteria or whose Quotations were considered non-responsive to the requirements in the RFQ document, advising them that their Technical Part of Quotation failed to meet the requirements of the RFQ document; and that their Financial Part of the Quotation shall not be opened.
  - (d) Simultaneously Purchaser shall notify online those Bidders whose Technical Parts of Quotations have been evaluated as substantially responsive and meeting the Qualification Criteria that their Quotation has been evaluated as substantially responsive to the RFQ document and that their Financial Part of Quotation will be opened online.
- **13. Online Opening and Evaluation of Financial Parts of Quotations**: The 'Financial Part' of the Quotations will be opened online on the specified date and time. This can also be viewed by the bidders online, and electronic summary of quotation opening of financial part will be generated and uploaded online.

- (a) The Purchaser shall examine and confirm that Letter of Quotation Financial Part and Price Schedules are in accordance with the requirements specified in the RFQ document. If any of these documents or information is missing, the offer shall be rejected.
- (b) The Quotations would be evaluated separately for each item.
- (c) The evaluation shall be based on the total price of Goods and Related services at project site including GST and any other taxes, which will be payable on the finished goods at the time of invoicing.
- **14. Award of contract:** The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
  - (a) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
  - (b) The bidder whose quotation is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order.
  - (c) 100% Payment shall be made immediately/or within 15 days after receiving of the delivery Challan and Invoice along with Stock entry over the invoice from the respective delivery stations.
  - (d) Normal commercial warranty/ guarantee shall be applicable to the supplied machines.

#### **15.** Performance Security:

- a) Within 15 days of receiving letter of acceptance, the successful bidder shall submit the Performance Security in the form of either a Deposit at Call or a Bank Draft from any Nationalized Bank, drawn in favour of "Director of Research (Agri.), Assam Agricultural University, Jorhat-785013" for an amount equivalent to 5% of the offered price.
- b) The Performance Security furnished by the successful bidder will be retained by the AAU up to 45 days from the date completion of the services. The Performance Security instrument held by the office till it is returned to the successful bidder will not earn any interest. Failure of the successful Bidder to furnish performance security and signing the agreement within the period stipulated shall constitute sufficient grounds for annulment of award and forfeiture of the Bid Security, in which case the Employer may make the award to the next lowest evaluated bidder or call for new bids.
- c) If the successful bidder after signing the contract withdraw the work then the purchaser will be liable to forfeit the performance security.

#### 16. Payments:

- a. All payments to the successful bidder shall be made by Account Transfer only.
- b. All taxes (including GST, etc.) shall be dealt with as per the Govt. laws
- c. No advance payment will be considered for the works mentioned in the quotation.

\*\* In the wake of ongoing Covid-19 restrictions, bidders should be prepared to present their agency profile, ongoing projects, past experiences, etc. through online meeting to the selection committee members (if felt necessary by the purchaser). 17. **Delay in Delivery:** In case there is delay in delivery beyond the stipulated period, there shall be reduction in price @ 0.05% of the value of delayed delivery per week of delay subject to a maximum of 10% of the total order value.

.....

**Quotation Forms** 

## Letter of Quotation-Technical Part

The Bidder must prepare the Letter of Quotation on stationery with its letterhead clearly showing the Bidder's complete name and address. The italicized text is for Bidder's guidance in preparing these forms and shall be deleted from the final products.

RFQ No.: *[insert identification]* 

Our Reference: No..... Dated.....

To:

Subject: Supply	of
-----------------	----

Sir,

1. We, the undersigned, hereby submit our Quotation in two parts, namely:

- (a) Technical Part; and
- (b) Financial Part

2. In submitting our Quotation, we make the following declarations:

- (a) No reservations: We have examined and have no reservations to the RFQ Document;
- (b) **Conformity:** We offer to supply in conformity with the RFQ Document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Agri. machines and Related Services *[insert a brief description of the Goods and Related Services];*
- (c) **Quotation Validity Period:** Our Quotation shall be valid for the period of 90 days, from the deadline fixed for the Quotation submission;
- (d) **Eligibility**: We meet the eligibility requirements and have no conflict of interest, we are not participating in more than one quotation in this bidding process, and we have not been temporarily suspended or debarred by the World Bank or blacklisted or suspended the Central or any State Government;
- (e) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of corrupt, fraudulent, collusive, coercive, or obstructive practices; and we will strictly observe the laws against fraud and corruption in force in India namely, "Prevention of Corruption Act 1988."

Yours faithfully,

Authorized Signature

Name & Title of	Signatory			
In the capacity	of [insert legal cap	pacity of person	signing the Letter	of Quotation]
Name of Bidder				
Address				
Dated on	day of		[insert date of s	igning]

## **Letter of Quotation-Financial Part**

The Bidder must prepare the Letter of Quotation on stationery with its letterhead clearly showing the Bidder's complete name and address. The italicized text is for Bidder's guidance in preparing these forms and shall be deleted from the final products.

RFQ No.: *[insert identification]* Our Reference: No..... Dated.....

To:

(Purchaser's name and address)	
Subject: Supply of	

Sir,

- We, the undersigned, hereby submit the second part of our Quotation, the Financial Part. In 1. submitting our Financial Part, we make the following additional declarations:
- (a) Our Quotation shall be valid for the period of 90 days from the deadline fixed for the Quotation submission;
- (b) The total price of our Quotation, including any unconditional discounts offered is: Total price of the Quotation *linsert the total price of the quotation including GST and* any other taxes, which will be payable on the finished goods, in words and figures]:
- (c) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the Bidding process or execution of the Contract: *[insert* complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity. If none has been paid or is to be paid, indicate "none."]

Yours faithfully,

Authorized Signature

Address \_\_\_\_\_

Name & Title of Signatory
In the capacity of [insert legal capacity of person signing the Letter of Quotation]
Name of Bidder

Dated on \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_ [insert date of signing]

### **QUALIFICATION INFORMATION**

#### 1 For Individual Bidders

**1.1** Principal place of business:

Power of attorney of signatory of Bid. *[Attach copy]* 

- **1.2** Total value of Agricultural Machines2019-20Similar procurement work performed2020-21in the last three years (in Rs. Lakhs)2021-22
- **1.3** Supply work performed as prime vendor (in the same name) over the last three years.

Project Name	Name of Employer	Procurement	Contract No.	Value of contract (Rs. Lakhs)		Actual date of completion	Remarks explaining reasons for delay and work completed

Existing commitments and on-going works:

Description of Work (1)	Place & State (2)	Contract No. & Date (3)	Value of Contract (Rs. Lakh) (4)	Stipulated period of completion (5)	Value of works* remaining to be completed (Rs. Lakhs) (6)	Anticipated date of completion (7)

**1.4** Information on litigation history in which the Bidder is involved.

	Other party(ies)	Employer	Cause of dispute	Amount involved	Remarks showing present status
ſ					

Signature of Bidder

#### **FORMAT OF QUOTATION**

Sl. No.	Description of Machines	Specifications	Qty.	Quoted Unit Rate <sup>1</sup> at destination in Rs.	<sup>2</sup> GST and similar other taxes applicable on finished Goods/ Services	*Total Price p at Destination discounts, all duties In Figures	- inclusive of
1	Drone with compatibility to change payload sensor	<ul> <li>DGCA approved</li> <li>Endurance (flight) time: minimum 30 min.</li> <li>Flight Range: 2-4 km ceiling height</li> <li>Camera: Resolution: 1080 pixels and above Frame Rate: 30 fps</li> <li>Upto 30x optical zoom lens</li> <li>Gimbal attached in the camera for image stabilization, 360 degree rotation</li> <li>Supports online based mobile apps for drone flight planning</li> <li>Remote controller facility for automatic flight planning</li> <li>LCD display in the remote controller</li> <li>Having obstacle sensor: Forward/ Backward/ Left/ Right/ Upward/ Downward</li> <li>Having wind resistance upto 5m/s</li> <li>Return to home on low battery and disconnection with the controller</li> <li>Build with RTK GPS</li> <li>Needed training at the time of delivery General:</li> <li>Demo before delivery</li> <li>Training after delivery</li> <li>Warranty against motor, flight</li> <li>Compulsory after sale services</li> </ul>	1				
	Multispectral and Thermal Sensors	<ul> <li>Blue (475 nm Center , 32 nm bandwidth)</li> <li>Green (560 nm Center, 27 nm bandwidth)</li> <li>Red (668 nm Center, 16 nm bandwidth)</li> </ul>					

<sup>&</sup>lt;sup>1</sup> Any unconditional discounts if offered, shall be specified in this column along with the unit rates. <sup>2</sup> Indicate each applicable tax separately.

	Software for Drone data processing	<ul> <li>Near Infrared (842 nm Center, 57 nm bandwidth)</li> <li>Red Edge (717 nm Center, 12 nm bandwidth</li> <li>LWIR thermal infrared (8-14 um)</li> <li>Automated drone flight and image data transfer</li> <li>Automated processing of photogrammetric point clouds</li> <li>Simple to measure surface, distance, volume and elevation.</li> <li>Generation of 3D models, 3D point clouds, Orthomosaic imagery, DSM and DTM separately along with DEM</li> <li>Needed apps for drone flight planning</li> <li>Auto generation of quality report mentioning calibration details</li> <li>Able to processing multispectral, thermal images and also to calculate algorithm like NDVI, NDRE etc.</li> <li>Needed training at the time of delivery</li> </ul>			
2	Field Spectroradiometer	<ul> <li>Spectral Range: 350-2500 nm</li> <li>Spectral Resolution: 3.3 @ 700 nm 30 @ 1500 nm 28 @ 2100 nm</li> <li>Bandwidth: 1.5 @ 700 nm 14 @ 1500 nm 10 @ 2100 nm</li> <li>Integration times: 1 ms &amp; up</li> <li>VNIR Si Array: 512 ch 350-1000 nm</li> <li>SWIR 1 InGaAs Array: 64 ch 1000-1890 nm</li> <li>SWIR 2 Ext InGaAs Array: 64 ch 1890-2500 nm</li> <li>Standard Foreoptic: 4<sup>0</sup></li> <li>Optional Foreoptic: 2<sup>0</sup>, 8<sup>0</sup> &amp; 14<sup>0</sup></li> <li>Fiber Optic Light Guide : Various Length (Field replaceable)</li> <li>LCD Graphics Display: Needed</li> <li>Second Bluetooth: Needed</li> <li>Rugged PDA or Android phone: Needed</li> <li>Noise Equivalent Radiance: Needed</li> </ul>	1		

	<ul> <li>Notebook Computer Software: Needed</li> <li>Needed hands on training at the delivery</li> </ul>				
тот	TOTAL including all taxes and duties				

#### Note: Evaluation shall be done for each item separately

\* Payment of GST and other taxes payable for the goods at the time of invoicing, although already included in the total cost, will be at actuals or the rate/amount of these taxes specified in the supply order, whichever is lower.

We agree to supply the above goods in accordance with the technical specifications for a total contract price (including all taxes and duties) of Rs. ...... (Amount in figures) (Rs... amount in words) within the period specified in the Request for Quotations. We also confirm that the normal commercial warranty/guarantee of ...... Months shall apply to the offered goods. We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices (as defined in the prevailing World Bank's sanctions procedures) in competing for or in performing the Contract.

Signature of Bidder

# **PROFORMA FOR PERFORMANCE STATEMENT\***

Proforma for Performance Statement (for a period of last 3 years)

RFQ No		D	ate of opening		Т	ime	Hours
Name of the E	Bidder						
	Order placed by (full address of Purchaser)Order No.and date		Description and quantity of ordered Goods/ equipment	Value of order	Date of completion of delivery		In case of Machines, state if the machines been satisfactorily functioning? (Attach a certificate from the Purchaser/Consignee)
					As per contract	Actual	
	1	2	3	4	5	6	8

\* This Proforma shall be deleted if requirement of Performance Statement is deleted in Clause 4.

Signature and seal of the Bidder

## *Purchaser's Requirement* 1. LIST OF GOODS & RELATED SERVICES AND <u>DELIVERY PE</u>RIOD

Line Item No.	Name of Items/Machines	Qty.	Physical unit	Final Destination (Project site)	Desired Delivery Period for completion of supply from the date of the Contract	Bidder's offered Delivery Period [to be provided by the Bidder]
1	2	3	4	5	6	7
	Drone with compatibility to change payload sensor					
1	Multispectral and Thermal	1	1		45 days from the	[insert the number of days from the
1	Sensors	-			issue of supply	date of the
	Software for Drone data				order	Contract]
	processing					
2	Field Spectroradiometer	1	1			

**Note:** 1. All details should be filled in by Purchaser except for Colum 7.

2. Delivery Period offered by the Bidder should be filled in Column 7 by the Bidder.

Signature and seal of the Bidder

## **ANNEXURE-I**

### FORMAT FOR SELF DECLERATION

То

The Director of Research (Agri) Assam Agricultural University Jorhat, Assam

Sir,

I certify to the best of my knowledge that myself and the firm that I represent was never permanently or temporarily suspended or debarred by the World Bank Group in compliance with the Bank's Anti-Corruption Guidelines and its Sanctions Framework

Yours Faithfully

Authorized Signature

Name & Title of Signatory \_\_\_\_\_

In the capacity of *[insert legal capacity of person signing the Letter of Quotation]* 

Name of Bidder \_\_\_\_\_

Address \_\_\_\_\_

Dated on \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ [insert date of signing]

## **ANNEXURE-II**

## FORMAT FOR SELF DECLERATION

То

The Director of Research (Agri) Assam Agricultural University Jorhat, Assam

Sir,

I certify to the best of my knowledge that myself or the firm I represent was never blacklisted or suspended by Central or any State Government Departments in India.

Yours Faithfully

Authorized Signature	
Name & Title of Signatory	
In the capacity of <i>[insert legal capacity of [insert legal capacity o</i>	city of person signing the Letter of Quotation]
Name of Bidder	
Address	
Dated on day of	, [insert date of signing]

## **ANNEXURE-III**

### FORMAT FOR SELF DECLERATION

То

The Director of Research (Agri.) Assam Agricultural University Jorhat, Assam

Sir,

I on behalf of the company assure that we have suitable facility /arrangements to provide After Sales Services to the items sold by our company in any palace within the state of Assam.

Yours Faithfully

Authorized Signature

Name & Title of Signatory \_\_\_\_\_

In the capacity of [insert legal capacity of person signing the Letter of Quotation]

Name of Bidder \_\_\_\_\_

Address \_\_\_\_\_

Dated on \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ [insert date of signing]