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**OFFICE OF THE DIRECTOR  
ANIMAL HUSBANDRY AND VETERINARY DEPARTMENT  
ASSAM : GUWAHATI-781003**

**PROCUREMENT OF**

**Traceability Software: Development of MIS for online management of pig  
farm (organized and backyard) under Marketing ; sub component:  
Traceability under APART Pork Value Chain.**

**THROUGH  
REQUEST FOR QUOTATION (RFQ) PROCEDURES**

**REQUEST FOR QUOTATIONS**  
**Procurement of Goods under RFQ Procedures**  
**Procurement Notice**  
*(Two -Envelope Bidding Process)*

Purchaser : The Director, Animal Husbandry and Veterinary Department, Assam

Contract title : Procurement of Traceability Software: Development of MIS for online management of pig farm (organized and backyard) under Marketing ; sub component: Traceability under APART Pork Value Chain.

RFQ No : VET/APART/MIS/2018-19/2837 Date: 17<sup>th</sup> November, 2021

Applicable Procurement Guidelines/Regulations Date: July, 2016

1. The Government of India has received financing from the World Bank in various currencies towards the cost of the **Assam Agri-Business and Rural Transformation Project (APART)** Project and intends to apply part of the proceeds towards eligible payments under the contract for which this request for quotations is issued. **The Director, Animal Husbandry and Veterinary Department, Assam** invites quotations from eligible bidders for the goods as specified below.

**Traceability Software: Development of MIS for online management of pig farm**

**The MIS to be developed must have the scope to cover the following areas:**

1. **SCOPE OF WORK:** The scope of the consultancy assignment would cover:
  - a) User Requirement Assessment
  - b) Development of MIS for online management of Pig farm (organized and backyard) under Marketing
  - c) Piloting and Deployment of the different Modules of component in Annexure-1
  - d) Institutional Capacity Building for Implementation
  - e) Develop functional requirements (Business Requirements Document), Use Cases, GUI(Graphical User Interface), Screen and Interface designs
  - f) Setup SMS services and Alerts should be generated through MIS.
  - g) The Consultant will perform the development of proposed MIS Software based on approved functional and system requirement specifications and finalize system designs.
  - h) A standard methodology shall be adopted for the Software Engineering, covering the entire SDLC (Software Development Life Cycle)
  - i) Depending on various stages of completion, the Consultant will demonstrate the application to the client on multiple occasion to take feedback from the OPIU and other Stakeholders.
  - j) The preferred method for developing MIS with a multi-device friendly approach with responsive Graphical User Interface (GUI) integration of some collaborative design app.

- k) Incorporate the administrative module, responsibilities having help desk support, managing backup schedule, assisting in training module, managing interfaces , facilitation other functional areas .

**2. THE TASKS TO BE CARRIED OUT BY THE CONSULTANT DURING THE ASSIGNMENT PERIOD**

#	Tasks	Details
a)	User Requirement Assessment	<ul style="list-style-type: none"> <li>• Determination of stakeholders (all who have a role in data acquisition, processing, reporting, or use/decision making)</li> <li>• Determination of detailed project management and tracking indicators in all components (Annexure-1)</li> <li>• Determination of various types of reporting content, formats, and frequency</li> <li>• Determination of various types of information to be catalogued and stored in the MIS (e.g. alphanumeric data, location, reports, photographs, videos, etc.) relating to the status and effectiveness of various project activities</li> <li>• Basic information flow requirements (into, within, and out of the MIS)</li> </ul>
b)	Develop System to Track Project Status	<ol style="list-style-type: none"> <li>I. This will include the development of a software system appropriate to the modern, effective tracking of the project keeping in mind the status of IT networking and other (e.g. power, institutional capacity) issues in the project districts.</li> <li>II. The system will need to be accessed both in a networked (office internet server) and off-line (regularly downloaded) mode.</li> <li>III. The Database needs to be structured intelligently and appropriately to ensure ease of entry, quality management, access control, processing, visualization and reporting.</li> <li>IV. Appropriate security arrangements need to be made (e.g. for data backup and security, access levels, viruses, etc).</li> </ol>
c)	Develop MIS	<ol style="list-style-type: none"> <li>I. To ensure that the parameters tracked in Traceability Software are captured, conveyed, stored, processed, visualized and reported in an adequate and timely manner to support project status review and adaptive decision making. This will include development of appropriate forms and business processes (e.g. process of entering and using data from various locations - including at District levels - at appropriate intervals. The timely gap analysis of the different components (Annexure-1) should be automated through SMS and other options.</li> <li>II. This agency, in league with the project, would be required to design appropriate dashboards for all levels which communicate the figures and trends in a way that could be comprehended by field staff and community members, irrespective of their education levels.</li> <li>III. The Status Reports should include tables, charts, maps,</li> </ol>

#	Tasks	Details
		photographs and descriptions/ comments with comparison of current status to Baseline Values and be in easy-to-understand layouts to facilitate status reporting and decision-making to a wide range of MIS stakeholders.
d)	Piloting and Deployment of Modules Developed	Annexure-I
e)	Institutional Capacity Building for Implementation	The party should agree to train for capacity building of various level of users including pig farmers for smooth use of the software.
f)	Maintenance, Hand-holding and Technical support to the APART	The contract shall include the maintenance, hand-holding and Technical support to the OPIU-AHVD, APART for a period of 12 months initially from the date of signing of contract. If the services of the Service Provider are found satisfactory, contract may be extended on the same prices for an additional period (in parts or whole) subsequently by mutual consent on the same terms & conditions.

3. **DELIVERABLES BY THE CONSULTANT:** The Consultant will submit the following reports/ documents to the Client during the assignment period, both in soft and in hard copies. The soft copies shall also include all the data compilation sheets, analysis done by the consultants etc. A final E-copy of the report should be submitted to the Client. All the reports and documents shall be in English language and in mutually agreed formats. Further, all reports shall be in draft form for discussion with the State Project Director before finalization as indicated below:

Sl.	Deliverable	Description	Timing
1	Inception Report	Detailing schedule of work, key staff deployment, methodology etc.	15 days from signing of Contract
2	System Requirement Study Report	All key aspects of design (Software Structure, Indicators, Report formats, information flow, additional hardware / software / data / connectivity requirements, Institutional arrangements etc.	One(1) Month after submission of Inception Report
3	Development of Traceability Software	<ol style="list-style-type: none"> <li>1. Piloting Stage Software testing, data entry and Roll out for selected modules at selected Project Locations.</li> <li>2. Full Roll out Stage Deployment of system in all Project areas for full functionality</li> <li>3. Post Roll out Handholding support, bug fixes and updates till end of assignment</li> </ol>	<p>Three (3) months after submission of SRS Report</p> <p><u>Breakup of activities</u></p> <p><i>Data base Development – 15 days</i></p> <p><i>Design – 45 days</i></p> <p><i>Testing – 15 days</i></p> <p><i>Roll out – 1 month</i></p>

Sl.	Deliverable	Description	Timing
4	Hosting	The Hosting of the said module will be on a secure NIC Server or State Data Center	
5	Documentation and Training	MIS Documentation (design, use, training manuals, organizational roles etc.), Workshops and On-job trainings	15 days after complete Roll out of the modules
6	Final Report	Final overview of activities, review of Software / Application use, user perspectives, issues, suggestions for improvement and sustainability	1 month after completion of Documentation and Training

This contract shall be valid for a period of 12 months initially from the date of signing of contract. If the services of the Service Provider are found satisfactory, contract may be extended on the same prices for an additional period (in parts or whole) subsequently by mutual consent on the same terms & conditions.

Checklist of Project Deliverables :

1. Software Requirement Specification Document
2. Working and Tested Software with source code
3. User and Administrator Manuals for the system including Online Help
4. Setup and Release notes for each new release
5. Test Cases and Reports
6. All database scripts
7. Training of trainers
8. Any other relevant documents, supporting software, etc.

### ***Security Audit and Security of application & database attached***

The development organization shall ensure the security audit and security of application, the database attached for the web portal as well the mobile application.

### ***System interface:-***

This web portal system is not a self-contained system, as it relies on, very little, in the way of data migration from other databases whenever necessary. However, the system will require user interfaces for such type of data migration, data backup/recovery etc. It means that, the complete system is to be a web enabled system i.e. all user interaction is done through a web browser only.

***Based on user's role, system will have different level of users as below,***

#### **Super Admin:**

- This user will be able to access any web page.
- This user will be have full access rights and privileges.
- This user will be able to configure/update/delete/modify any data.
- This user will be able to set access matrix to assign user > role > screen throughout the system.
- This user will be able to create/delete any type of user.

**Administrator:**

- This user will be responsible for update/modify/delete/add/configure data at District level.
- This user will be have rights to create/delete user at District level.

**General Users (Pig Bondhus or Others):**

- This user will be able to access his/her data only (In bilingual options)
  - This user will not have rights to access other than his/her data only (In bilingual options).
  - This user will be able to update/modify/delete/add his/her data only (In bilingual options).
4. The Bidders must submit Quotations for all items.
  5. This Procurement notice includes the terms and conditions applicable for submission of quotations; criteria for qualification, evaluation, and for award of supply order (s); and relevant forms to be filled by the bidders. Implementing Agency has not issued a separate RFQ document for this purchase. The Procurement notice including the terms and conditions etc. can be obtained free of cost from the Office of the undersigned.
  6. Quotations shall be submitted on or before **14.00** hours on **02.12.2021**. Any quotation received thereafter will not be considered. The Quotations will be opened on **02.12.2021** at **14.30** hours<sup>1</sup>.
  7. If the Purchaser's 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 at the same time.
  8. Other details can be seen in the RFQ document. A Bidder requiring any clarification of the RFQ Document may contact the Purchaser or may visit the office of the Purchaser at the address given below.

**Nodal Officer, APART**  
**Directorate of Animal Husbandry and Veterinary, Assam**  
**Chenikuthi, Guwahati,**  
**Pin: 781003**  
**Tel and FAX : 0361-2668609**  
**E mail : ahvdapart@gmail.com**

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<sup>1</sup>Should be the same as for the deadline for receipt of quotations or promptly thereafter.

## ANNEXURE-I

### Piloting and Deployment of different modules of Component:-

Sl. No.	Component	Sub Component
1	<b>Description of the Farm</b> : Location of Farm/ Farmer	District, cluster, block, village, farm/ famers details etc.
2	<b>Details of the farm stocks:</b> Fast and efficient data collection	Numbers of pig : male and female of Adult, Grower, piglets including ear tag numbers , Breed, sex, age etc
3	<b>Housing</b>	Availability, Types of house, floor, sufficient floor space for available pigs, Boundary wall, drainage facility, manure pit and cleaning facilities- water source, disinfectants and frequency of cleaning etc.
4	<b>Breeding</b>	Date of insemination, types - natural/ AI, age of sow, details of boar,
5	<b>Feeding</b>	Feed type- local/ commercial, Nutritional value (specially protein and energy) of already analyzed feed sample, ration balancing including formulation of feed with the locally available feed ingredients, provision for calculating the protein % and energy in the formulated feed, daily feed requirement according to types and age of the pig, source of water
6	<b>Diseases</b>	Common prevalent diseases in that particular locality, details of last outbreak- year, numbers of animal affected and mortality for that particular farmer. Initiative taken to control that particular disease- by whom and what initiative - vaccination, treatment, sanitization, awareness etc.
7	<b>Health coverage</b>	Date of vaccination with name of the vaccine, booster vaccination, date of next vaccination, deworming details-date of deworming with next date for deworming, records of iron supplement and feed supplements,
8	<b>Pig insurance</b>	Pig insured date, no of pig insured, insurance company, amount of premium, date of renewal, claim settlement,
9	<b>Training and awareness</b>	Training received, training organizer, duration, need of further training, future training agenda
10	<b>Bank loan and other financial support.</b>	Already access , name of the bank/ financial institution/ organization, amount taken, repayment, further requirement , difficulty to access bank loan.
11	<b>Marketing</b>	Numbers of piglets for sale, age, weight and sex of piglets, Numbers of fattener pigs for sale, age, weight of fattener, market availability, market price of piglet and fattener pig /Pork.

RFQ No: VET/APART/MIS/2018-19/2837 Dated: 17<sup>th</sup> November, 2021

### 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; or (ii) blacklisted or suspended by Central or any State Government Departments in India.

2. **Clarifications & Amendments:** If the Purchaser receives any request for clarification of this RFQ Document, it will clear its response together with any amendment to this document, may be obtained from the office of the undersigned.

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

- (a) Letter of Quotation- Technical Part;
- (b) Technical Specifications: confirmation that the offered Goods and Related Services conform to the required specifications;
- (c) Evidence in accordance with Clause 8 establishing Bidder's qualifications to perform the contract, if its quotation is accepted
- (d) Complete address and contact details of the Bidder having the following information:

Name of Firm  
Address for communication  
Telephone No(s): Office  
Mobile No.  
Facsimile (FAX) No.  
Electronic Mail Identification (E-mail ID)

(e) The Technical Part of the quotation shall not include any financial information related to the quotation price. Where financial information related to the quotation price is contained in the Technical Part of the quotation, the quotation shall be declared non-responsive.

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

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



#### 4. 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 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.

**5. 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/firm. The bidder shall further provide the following documentary evidence:

- a. Registration certificate of the participating firm/company.
- b. GST Registration Certificate of the firm with registration number shall be valid on the date of filing the tender;
- c. PAN Card
- d. Information brochure (if available)

#### 6. Qualification of the Bidder:

##### **IT and computer skills:**

- Proven Experience in Web programming languages, experience at least in one of the following is required: ASP.net, PHP, and Java
- Proven experience in developing responsive web designs. Experience in bootstrap is required.
- Proven experience in developing interactive maps, data visualizations.
- Proven experience in programming software back office.
- Experience in arts and graphics software is required.
- Experience in database software, experience at least in one of the following is required: MsSQL and MySQL is highly desirable.
- Experienced in Mobile App development on both iOS and Android platforms.
- Experienced in Network Programming is desirable.

- Experienced in Back-End Web development and MVC architecture is desirable.
  - Experienced in Web frameworks is required.
  - Experienced in the following languages are preferred PHP and Java.
- 7. Validity of Quotation:** Quotation shall remain valid for a period not less than 30 days after the deadline date specified for submission.
- 8. 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.
- 9. Quotation Submission:** The Letter of Quotation – Technical Part, and Letter of Quotation – Financial Part shall be filled, signed and along with the Price Schedules that shall be furnished using the Forms available in the bid without any alterations. All blank spaces shall be filled in with the information requested.
- 10. Opening and Evaluation of Technical Parts of the Quotations:** The Technical Parts of Quotations will be opened on the specified date and time. The Financial Parts of the Quotation shall remain unopened, until the evaluation of the Technical Parts of the Quotations is completed.
- (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 RFQ document, and meet all Qualification Criteria shall qualify for opening of the Financial Part of the Quotation.
  - (c) Purchaser shall notify those bidder who have failed to meet the Qualification Criteria or whose qualifications 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 those bidders whose Technical Part 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 their Financial Part of Quotation will be opened in due time.
- 11. Opening and Evaluation of Financial Parts of Quotations:** The Financial Parts of Quotations will be opened on the specified date and time. The summary of the quotation opening for financial part will be prepared that can also be viewed by the bidders.

- (a) The Purchaser shall examine and conform that Letter of Quotation - Financial Part and Price Schedule 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 for all the items together.
- (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.

**12. 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 (sample form attached).
- (c) 100% Payment shall be made or within 30 days after delivery and proper installation with fulfilling the criteria of deliverables of the Traceability Software. 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 actual or the rate/amount of these taxes specified in the supply order, whichever is lower.
- (d) The contract will be valid for a period of 365 days (One Year).

**Director  
A.H. & Veterinary Department,  
Assam, Guwahati-03**

*Address :* A.H. & Veterinary Department, Assam,  
Chenikuthi, Guwahati-781003

*Tel. No. :* 0361-2668609/2666739

# **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:  
(Purchaser's name and address)

Subject: Supply of.....

Sir,

1. We, the undersigned, hereby submit our Quotation in two parts, namely (IN TWO ENVELOPE):

(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 Goods 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 30 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 capacity of person signing the Letter of Quotation]*

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

Address \_\_\_\_\_

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

# 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,

1. We, the undersigned, hereby submit the second part of our Quotation, the Financial Part. In submitting our Financial Part we make the following additional declarations:
  - (a) Our Quotation shall be valid for the period of 30 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 ***[insert the total price of the quotation including GST and any other taxes, F.O.R destinations 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

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]*

**FORMAT OF QUOTATION**

Sl. No.	Description of Goods	Specifications	Qty.	Unit	Quoted Unit Rate <sup>2</sup> at destination in Rs.	<sup>3</sup> GST and similar other taxes applicable on finished Goods/ Services	*Total Price per line item at Destination - inclusive of discounts, all taxes and duties	
							In Figures	In Words
1								
2								
<b>TOTAL including all taxes and duties</b>								

**Note:** Evaluation shall be done for each item/component separately. Information given here should be in consonance with the same information given in the RFQ

\*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 items 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 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**

<sup>2</sup> Any unconditional discounts if offered shall be specified in this column along with the unit rates.

<sup>3</sup> Indicate each applicable tax separately.

## Purchaser's Requirement

### 1. LIST OF GOODS & RELATED SERVICES AND DELIVERY PERIOD

Line Item No.	Description of Goods and Related Services	Quantity	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		3	4	5	6	7
1.	Traceability Software: Development of MIS for online management of pig farm (organized and backyard)	1	1	Office of the Nodal Officer, OPIU-AHVD, APART, Chenikuthi, Guwahati-03	As specified in the Sl. No. 3 - 'Deliverables by the consultants'.	<i>Insert the number of days from the date of the Contract</i>

Note:

1. All details should be filled in by Purchaser except for Column 7.
2. Delivery Period offered by the Bidder should be filled in Column 7 by the Bidder.



## 2. TECHNICAL SPECIFICATIONS

*Detailed Technical Specifications and Standards [whenever necessary] and scope of services*

### **Development of MIS for online management of pig farm (organized and backyard)**

- a. Registration certificate of the participating farm/company.
- b. GST Registration Certificate of the firm with registration number shall be valid on the date of filing the tender;
- c. PAN Card
- d. **IT and computer skills:**
  - Proven Experience in Web programming languages, experience at least in one of the following is required: ASP.net, PHP, and Java
  - Proven experience in developing responsive web designs. Experience in bootstrap is required.
  - Proven experience in developing interactive maps, data visualizations.
  - Proven experience in programming software back office.
  - Experience in arts and graphics software is required.
  - Experience in database software, experience at least in one of the following is required: Mssql and MySQL is highly desirable.
  - Experienced in Mobile App development on both iOS and Android platforms.
  - Experienced in Network Programming is desirable.
  - Experienced in Back-End Web development and MVC architecture is desirable.
  - Experienced in Web frameworks is required.
  - Experienced in the following languages are preferred PHP and Java.
- e. Incomplete/poor quality software shall not be accepted under any circumstances.
- f. Supplier should provide necessary technical training to the purchaser/user & technical assistance as and when necessary.
- g. Demonstration of the developed software before submission is required.

**N.B : The bidder shall further provide the above documentary evidence (a-g): in the checklist provided in the RFQ document. The scanned copies should be clearly visible online.**

**ATTACHMENT**

**OFFICE OF .....**  
**.....**

**PURCHASE/SUPPLY ORDER**

To:

M/s

.....  
 .....  
 .....  
 .....

Dear Sirs,

Sub: Supply of .....

Ref: Request for Quotation no..... dated .....

1. Your quotation no.....of .....(Date) for the supply of ..... **has been accepted. You are requested to** supply the following goods/equipment at the rates quoted by you and specified against each as per the specifications and terms & conditions specified hereunder:

Serial. No	Brief description of goods/equipment	Specifications	Quantity to be supplied	Unit Rate (Rs.)	GST*	Total Price (Rs.) including all taxes and duties
1						
2						
3						
4						
5						
			Total			

\*GST and similar other taxes and duties applicable on finished goods. Indicate each applicable tax separately.

2. Delivery Period: .....days from the date of issue of this supply order.
3. Place of delivery .....

4. Consignee Address: .....
5. GST and other taxes and duties, if any will be reimbursed at actual rates paid on the date of supply or the rate/amount shown in 1. above, whichever is lower.
6. Standard Manufactures commercial Warranty/Guarantee shall be..... months from the date of delivery and acceptance.
7. Payment shall be made on delivery or within 30 days of delivery; and acceptance of the goods/equipment.
8. Other terms and conditions are as under:  
.....  
.....

**(Purchaser)**

Date:

Place:

Name: .....

Designation:.....