



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2024/B/57346। Dated/दिनांक : 20-12-20

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण			
Bid End Date/Time/बिड बंद होने की तारीख/समय	10-01-2025 21:00:00		
Bid Opening Date/Time/बिड खुलने की तारीख/समय	10-01-2025 21:30:00		
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)		
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Agriculture And Farmers Welfare		
Department Name/विभाग का नाम	Department Of Agricultural Research And Education (dare)		
Organisation Name/संगठन का नाम	Indian Council Of Agricultural Research (icar)		
Office Name/कार्यालय का नाम	Icar-nrc On Pig, Rani, Guwahati-781131, Assam		
ltem Category/मद केटेगरी	Nucleic Acid Sequencing and Genotyping Service - Total RNA Sequencing and Bioinformatics Analysis; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; 10x; As per the scope, Nucleic Acid Sequencing and Genotyping Service miRNA Sequencing noncoding RNA and Bioinformatics Analys As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; As per the scope of work; 10x; As per		
Contract Period/अनुबंध अवधि	1 Month(s) 2 Day(s)		
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	3 Lakh (s)		
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes		
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छ्ट्ट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छ्ट्ट प्राप्त है	Yes		
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No		

Bid Details/बिड विवरण		
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Νο	
Type of Bid/बिड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	
Evaluation Method/मूल्यांकन पद्धति	Item wise evaluation/	
Arbitration Clause	No	
Mediation Clause	No	

#### EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	State Bank of India
Schedule 1 EMD Amount/ईएमडी राशि (In INR)	12000
Schedule 2 EMD Amount/ईएमडी राशि (In INR)	6000

#### ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the releva category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसा ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). The EMD Amount will be applicable for each schedule/group selected during Bid creation.

(c). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

#### Beneficiary/लाभार्थी :

#### DIRECTOR

Icar-nrc On Pig, Rani, Guwahati-781131, Assam, Department of Agricultural Research and Education (DARE), Indian Council of Agricultural Research (ICAR), Ministry of Agriculture and Farmers Welfare (Director Nrcp)

#### MII Compliance/एमआईआई अनुपालन

MII Compliance/एमआईआई अनुपालन	Yes
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#### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempte from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and techn specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offer products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountan indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

4. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry o Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference for services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purch; preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidd subject to acceptance of L1 bid price. The buyers are advised to refer to the OM\_No.1\_4\_2021\_PPD\_dated\_18.05.202 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 ai Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if the credentials the service provider are validated on-line in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents.

5. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which wo be determined by the buyer based on its own assessment of reasonableness and based on competitive prices receiv in Bid / RA process.

#### Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Scope of Work:<u>1734689821.pdf</u>

Payment Terms: 1734689846.pdf

Any Other Requirement by Buyer:<u>1734689889.pdf</u>

#### Evaluation Method ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

 Schedu le 1	Nucleic Acid Sequencing And Genotyping Service - Total Rna Sequencing And Bioinformatics Analysis; As Per The Scope Of Work; As Per The Scope Of Work; As Per The Scope Of Work; As Per The Scope Of Work; As Per The Scope Of Work; 10x; As Per The Scope	Numb of sampl s : 24
Schedu le 2	Nucleic Acid Sequencing And Genotyping Service - Mirna Sequencing Noncoding Rna And	Numb of sampl s : 12

Nucleic Acid Sequencing And Genotyping Service - Total RNA Sequencing And Bioinformatics Analysis; As Per The Scope Of Work; As Per The Scope Of Work; As Per Th Scope Of Work; As Per The Scope Of Work; As Per The Scope Of Work; 10x; As Per The Scope.. (24)

#### Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values		
Core	Core		
Type of sequencing exercise to be done	Total RNA Sequencing and Bioinformatics Analysis		
Type of organism for sequencing	As per the scope of work		
Type of sample	As per the scope of work		
Sample collection option	As per the scope of work		
Which Chemistry / Platform you require	As per the scope of work		
What quality reads per sample do you require	As per the scope of work		
What depth /coverage do you require	10x		
Service required for number of samples to be analyzed	As per the scope of work		
What kind of output data is required	As per the scope of work		
Data Delivery Mode	Physical media		

	tion	Values		
Data delive timeframe	ry 30 days			
What kind c QC parame are required	ters As per the scope	As per the scope of work		
Model of sequencing facility to be followed		As per the scope of work		
Model of bioinformat analysis fac to be follow	ility	Inhouse		
Consent for sample to b sent abroac testing	e No	No		
Testing Lab Accreditatio	Medical laborato Calibration Labo	National Accreditation Board for Testing & Calibration Laboratories (NABL), ISO 15189:2012 Medical laboratories — Requirements for quality and competence, ISO/IEC 17025 Testing and Calibration Laboratories, ISO/TS 22692:2020 Genomics informatics— Quality control metrics for DNA sequencing, DSIR certificate		
Certificatior	DNA sequencing	, Dont certificate		
Certificatior Addon(s)/ī				
Addon(s)/ī	 रडऑन	ents/अतिरिक्त विशिष्टि दस्तावेज़		
Addon(s)/ī	रडऑन Specification Docume	ents/अतिरिक्त विशिष्टि दस्तावेज़	Number of samples	Additional Requirement/अतिरित्त आवश्यकता

Technical Specifications/तकनीकी विशिष्टियाँ

Specification

Values

Core

Specification	Values
Type of sequencing exercise to be done	miRNA Sequencing noncoding RNA and Bioinformatics Analysis
Type of organism for sequencing	As per the scope of work
Type of sample	As per the scope of work
Sample collection option	As per the scope of work
Which Chemistry / Platform you require	As per the scope of work
What quality reads per sample do you require	As per the scope of work
What depth /coverage do you require	10x
Service required for number of samples to be analyzed	As per the scope of work
What kind of output data is required	As per the scope of work
Data Delivery Mode	Physical media
Data delivery timeframe	30 days
What kind of QC parameters are required	As per the scope of work
Model of sequencing facility to be followed	As per the scope of work
Model of bioinformatics analysis facility to be followed	Inhouse
Consent for the sample to be sent abroad for testing	Νο

Specifica	tion	Values			
Testing Lak Accreditatio Certificatio	itations Medical laboratories — Requirements for quality and competence , ISO/IEC 17025 Testing and				
Addon(s)/	Addon(s)/एडऑन				
	Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़ Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी				
S.No./क्र. सं.	Reporting/Officer/प Address/पता स्विमार्ग्सन Requirement/अतिरित्त				
1	Pranab Jyoti Das	781131,ICAR- NATIONAL RESEARCH CENTRE ON PIG, RANI, GUWAHATI	12	N/A	

# Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

### 1. Generic

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contraduration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duratior

### 2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

# <u>Gem Bid Document for Procurement of Essentia</u> <u>Sequencing services</u>

# **SCOPE OF WORK**

# The technical specifications are mentioned hereunder:

# Service No.1: Total RNA Sequencing and Bioinformatics Analysis

### Number of samples: 24 nos.

**1.** Technology to be used: Sequencing by synthesis chemistry

2. Application: Total RNA Sequencing and Bioinformatics Analysis (LNCRNA and mRNA)

3. Sample Type: Animal Tissue

**4.** Collection of samples to be done by the sequencing firm from the research institute.

**5.** Extraction of the high-quality RNA sample to be done using automated RNA extractor to avoid any possible cope of human error.

6. Library Type: Compatible Total RNA library preparation using suitable kit to ensure high quality libraries

7. Library QC using high end spectrophotometry and report to be shared in real time to the end user

**8.** Read Length, coverage and Data: Sequencing chemistry to be used is 150 X 2 i.e. paired end chemistry to nerate 18-20 GB Data or 120-140 Million total reads per sample

**9.** Extraction of total RNA, followed by Ribodepletion to ensure the best quality results will be preferable. **10.** Bioinformatics analysis should include entire analysis as below

Bioinformatics Analysis for WGBS Sequencing:

• Raw data, raw data QC and summary, assembly file & stats,

· Quantification and differential expression analysis of

- · IncRNAs and mRNAs
- · LncRNA identification based on coding potential

**11.** The company should have good experience/ record in conducting such experiments before with proof of er reviewed publication, previous purchase orders

**12.** 85% to 90% of Sequenced data should meet a quality Phred score of Q30

**13.** Vendor should have in-house sequencing facility and bioinformatics facility in India with proper Sequenci by synthesis chemistry and installation certificate.

14. Samples (Tissue and RNA etc.) should not be sent out of India.

**15.** Establishment of firm: Firm should be established in India.

**16.** Data should be delivered through secured server and HDD only. To maintain data confidentiality, firm should not write data in CDs/DVDs.

**17.** The details of progress of experiment should be intimated to the customer/scientist and further processir n case of any issues will be based on the instructions of the customer only.

**18.** In case of QC failure of any sample, the firm should arrange pickup and transportation of fresh sample frc ICAR-NRC on Pig without additional cost.

# Service No.2: miRNA Sequencing, non-coding RNA and Bioinformatics An ysis

### Number of samples: 12 nos.

1. Technology to be used: Sequencing by synthesis chemistry

2. Application: miRNA Sequencing and Bioinformatics Analysis

3. Sample Type: Animal Tissue

**4.** Sample Collection of samples to be done by the sequencing firm from the research institute.

**5.** Extraction of the high-quality RNA sample to be done using automated RNA extractor to avoid any possible ope of human error.

6. Library Type: Compatible small library preparation using suitable kit to ensure high quality libraries

7. Library QC using spectrophotometry and report to be shared in real time to the end user

**8.** Read Length, coverage and Data: Sequencing chemistry to be used is 50 X 1 i.e. single end chemistry to ge rate 20 to 30 Million total reads per sample

**9.** Bioinformatics analysis should include entire analysis as below

**Bioinformatics Analysis** 

- · Sample wise raw data QC and summary
- · Unique tags and abundance file & stats
- · Known small RNA analysis results
- $\cdot$  Identification and quantization of known miRNAs
- · Expression profiling and differential expression analysis of known miRNAs

- $\cdot$  Target prediction of known miRNA and their correlation with the expressed transcripts
- $\cdot$  Prediction of novel miRNAs and their target Prediction

**10.** The company should have good experience/ record in conducting such experiments before with proof of r reviewed publication.

**11.** 85% to 90% of Sequenced data should meet a quality Phred score of Q30

**12.** Vendor should have in-house sequencing facility and bioinformatics facility in India with proper Sequencir by synthesis chemistry and installation certificate

**13.** Samples (Tissue and RNA etc.) should not be sent out of India.

14. Establishment of firm: Firm should be established in India.

**15.** Data should be delivered through secured server and HDD only.

**16.** The details of progress of experiment should be intimated to the customer/scientist and further processir n case of any issues will be based on the instructions of the customer only.

**17.** In case of QC failure of any sample, the firm should arrange pickup and transportation of fresh sample fro CAR-NRC on Pig without additional cost.

## PREPARATION OF TECHNCIAL BID

# The Technical bid shall contain following documents failing which the bids e considered invalid and will be rejected.

1. EMD of <u>Rs. 18,000/-</u> (online payment to "ICAR NR Centre on Pig" A/c No. 10029420452, State Bank FSC Code SBIN0009945, Khanapara Branch and proof of deposits must be uploaded. EMD is exempted ME/Startup firms as per the rules (Under MSE category, only manufacturers ods and Service Providers for Services are eligible for exemption for subi n of EMD.

If the bidder is the manufacturer of the quoted product/services and is a irm, than for claiming EMD exemption, the firm must submit a declaratio they are the original manufacturer of the quoted product/services by me ng the brand name They should be MSE registration certificate as manu er/service provider.Traders are excluded from the purview of this Policy o exemption will be provided to the traders.

2. Information schedule as per enclosed performa (Annexure-I).

3. Copy of TAN/PAN card.

4. Copy of GST certificate.

5. Trade License/Registration Certificate/MSME Registration Certificate.

6. Annual Turnover Certificate of the last 3 years. The average annual turnover sh of atleast 3 lakhs. (Under MSE category, only manufacturers for goods and 4 e Providers for Services are eligible for exemption for submission of Ann rnover. <u>Traders are excluded from the purview of this Policy</u> and no exer will be provided to the traders).

7. Submit/Upload at least 01 Number (one number) of work order awarded for sim rk from any Govt./PSU/University/Autonomous bodies/Reputed Companies. The ex

ce criteria is exempted to MSME/Startup firms as per the rules.**Under MSE categ** nly manufacturers for goods and Service Providers for Services are eligib exemption for submission of work order copy. <u>Traders are excluded from</u> <u>urview of this Policy and no exemption will be provided to the traders.</u>

8. The bidder should submit the compliance statement in the prescribed format as er **Annexure-II.** 

9. The bidder should submit the Tender Acceptance Letter in the prescribed forma as per **Annexure-III** 

10. The bidder should submit the Make In India (MII)compliance statement in the p scribed format as per **Annexure-IV. The Make in India certificate should be : bmitted by the OEM only.** 

\*Bidders should ensure that all the documents submitted are genuine. any documents are found to be fabricated or falsified the bid, contractif awarded will be rejected/cancelled and appropriate action including acklisting and legal options will be taken. The institute reserves the r ht to verify the authenticity of documents (UDIN/UDYAM/MSME) submited and the bidder will be required to produce the original document fc verification, if required at ICAR-NRC on Pig.

# **PREPARATION OF FINANCIAL BID**

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Firm shall quote rates which shall be inclusive of all labour cost, material/spare cost transportation & conveyance charges, administrative charges, monitoring and sup visory charges, agency profit, GST/Taxes etc.

Sd/-

Asstt. Administrativ

Officer

# **ANNEXURE-I**

# **Information Schedule**

(Shall be submitted by the bidder in their letter head)

1.	Name of the Firm/Agency.	
2.	Address with Tel. No./Fax/E-mail.	
3.	Contract Person Name and Mobile No.	

4.	Bank Account No.	
	Branch Code	
	Bank Name	
5.	Whether all <b>10 Nos of documents</b> as re quired/mentioned in Preparation of Techn ical Bids are uploaded/submitted.	Yes/No
6.	Whether the firm has any legal suit/criminal case pending against it or co ntemplated against them. If Yes, details t hereof	Yes/No
7.	Whether the Agency had been blacklisted by any organization. If Yes, details thereo f.	Yes/No

I/ we hereby certify that the information furnished above is correct and true to the est of our knowledge. We understand that in the event of information being found alse at any stage, the agency will be blacklisted and will have no dealing with ICAF nstitutes.

Signaturo	and	Soal	of	tha	Bide
Signature	anu	Sear	01	une	ыас

Busine

Ad	dress

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**ANNEXURE II** 

# Compliance statement in the prescribed format

#### SI. N Name of the No. of s Ouoted/No Complied **Complete Specification** t Quoted ( services amples o the req о. Please me ired Spec ntion the ications ( Make and es/No) Model No. of the Pro duct 1. Technology to be used: Sequenci 1. **Total RNA S** ng by synthesis chemistry 24 nos. equencing 2. Application: Total RNA Sequencing and Bioinformatics Analysis (LNCRNA and Bioinfo and mRNA) rmatics Ana 3. Sample Type: Animal Tissue lysis **4.** Collection of samples to be done b y the sequencing firm from the resea rch institute. 5. Extraction of the high-quality RNA sample to be done using automated RNA extractor to avoid any possible scope of human error. 6. Library Type: Compatible Total RN A library preparation using suitable ki t to ensure high quality libraries **7.** Library QC using high end spectro photometry and report to be shared i n real time to the end user **8.** Read Length, coverage and Data: Sequencing chemistry to be used is 150 X 2 i.e. paired end chemistry to generate 18-20 GB Data or 120-140 Million total reads per sample 9. Extraction of total RNA, followed b y Ribodepletion to ensure the best q uality results will be preferable. **10.** Bioinformatics analysis should in clude entire analysis as below **Bioinformatics Analysis for WGBS** Sequencing: · Raw data, raw data QC and sum mary, assembly file & stats, · Quantification and differential ex pression analysis of · IncRNAs and mRNAs · LncRNA identification based on c oding potential **11.** The company should have good experience/ record in conducting suc h experiments before with proof of p eer reviewed publication, previous p urchase orders **12.** 85% to 90% of Sequenced data s hould meet a quality Phred score of

# The technical specifications are mentioned hereunder:

		<ul> <li>Q30</li> <li>13. Vendor should have in-house seq uencing facility and bioinformatics fa cility in India with proper Sequencing by synthesis chemistry and installati on certificate.</li> <li>14. Samples (Tissue and RNA etc.) should not be sent out of India.</li> <li>15. Establishment of firm: Firm should be established in India.</li> <li>16. Data should be delivered throug h secured server and HDD only. To maintain data confidentiality, firm should not write data in CDs/DVDs.</li> <li>17. The details of progress of experiment should be intimated to the cust omer/scientist and further processing in case of any issues will be based on n the instructions of the customer only.</li> <li>18. In case of QC failure of any sample, the firm should arrange pickup and transportation of fresh sample from ICAR-NRC on Pig without additional cost.</li> </ul>		
ue n- N/ nf	i RNA Seq encing, no coding R A and Bioi ormatics nalysis	<ol> <li>Technology to be used: Sequencin g by synthesis chemistry</li> <li>Application: miRNA Sequencing an d Bioinformatics Analysis</li> <li>Sample Type: Animal Tissue</li> <li>Sample Collection of samples to be done by the sequencing firm from the research institute.</li> <li>Extraction of the high-quality RNA s ample to be done using automated R NA extractor to avoid any possible sc ope of human error.</li> <li>Library Type: Compatible small libr ary preparation using suitable kit to e nsure high quality libraries</li> <li>Library QC using spectrophotometr y and report to be shared in real time to the end user</li> <li>Read Length, coverage and Data: S equencing chemistry to be used is 50 X 1 i.e. single end chemistry to generat e 20 to 30 Million total reads per sam ple</li> <li>Bioinformatics analysis should incl ude entire analysis as below</li> <li>Bioinformatics Analysis</li> <li>Sample wise raw data QC and su mmary</li> </ol>	12 nos.	

stats		
$\cdot$ Known small RNA analysis results		
<ul> <li>Identification and quantization of known miRNAs</li> </ul>		
<ul> <li>Expression profiling and differenti al expression analysis of known mi RNAs</li> </ul>		
<ul> <li>Target prediction of known miRNA and their correlation with the expr essed transcripts</li> </ul>		
$\cdot$ Prediction of novel miRNAs and t heir target Prediction		
<b>10.</b> The company should have good e xperience/ record in conducting such experiments before with proof of peer reviewed publication.		
<b>11.</b> 85% to 90% of Sequenced data s hould meet a quality Phred score of Q 30		
<b>12.</b> Vendor should have in-house seq uencing facility and bioinformatics fa cility in India with proper Sequencing by synthesis chemistry and installatio n certificate		
13. Samples (Tissue and RNA etc.) sh ould not be sent out of India.		
<b>14.</b> Establishment of firm: Firm shoul d be established in India.		
<b>15.</b> Data should be delivered through secured server and HDD only.		
<b>16.</b> The details of progress of experim ent should be intimated to the custom er/scientist and further processing in c ase of any issues will be based on the instructions of the customer only.		
<b>17.</b> In case of QC failure of any sample, the firm should arrange pickup and transportation of fresh sample from IC AR-NRC on Pig without additional cost .		

Signature and Seal of the Bidc

**Business Addre** 

**ANNEXURE-**

## **TENDER ACCEPTANCE LETTER**

Date:

To,

The Director, ICAR-NRC on Pig Rani, Guwahati -781131 Assam

Dear Sir,

The Bid documents/corrigendum(s) issued for .....vide **Ge Bid No**.....vide gel sideration, while submitting this acceptance letter.

I/We hereby unconditionally accept all the tender/bid terms & conditions as mentied in tender/bid document(s)/ corrigendum (s) in its totality/entirety.

I/We do hereby declare that our Firm has not been blacklisted/debarred by any Go . Department/Public sector undertaking.

I/We certify that all information furnished by our Firm is true & correct and in the ent that the information is found to be incorrect/untrue or found violated, then you

department/ organization shall without giving any notice or reason therefore or su marily reject the bid or terminate the contract, without prejudice to any other righ or remedy including the forfeiture of the fully said earnest money deposit absolute

Signature and Seal of the Bidc

**Business Addre** 

#### 3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document <u>Click here to view the file</u>.

## Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bi If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treate as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attachec</u> <u>categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifyir equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experienc
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case m be.
- 15. Any ATC clause in contravention with GeM GTC Clause 4 (xiii)(h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bot to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations

This Bid is governed by the <u>General Terms and Conditions/सामान्य</u> नियम और शर्ते, conditons stipulated in Bid and <u>Service Level Agreement</u> specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्ते is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to under compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance the laws./Jah and Rumarez vich a wis 2.6 as संदर्भ में भारत as साथ भूमि सीमा साझा करने वाले देश to a last the transform a transform a country which shares a false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance the laws./Jah and Rumarez vich a wis 2.6 as संदर्भ में भारत as साथ भूमि सीमा साझा करने वाले देश to a last the transform a transfo

---Thank You/धन्यवाद---