

**Department of Botany
VISVA-BHARATI**

Ref. No. Bot./CSIR/BD/9/2018-19

Date: 04.12.2018

ENQUIRY/ NOTICE INVITING TENDER/QUOTATION

| | |
|-------------------------|------------|
| LAST DATE OF SUBMISSION | 31.12.2018 |
| HOURS (I.S.T.) | 5.30 p.m. |

Dear Sir,

Please quote your rates for the following items so as to reach to Dr. Bomba Dam, Department of Botany, Siksha Bhavana, Visva-Bharati, Santiniketan – 731 235 on or before the date and time noted above. *Please see terms & conditions as mentioned below, which are essential; specially **item 1** the failure in compliance of which may lead to rejection of the quotation.*

Description / Specifications of the HIRING SERVICE

16s rDNA Sequencing of fusion Primer products of ~400 bp using 400 bp chemistry on Ion Platform
(As the primers to be used are designed using ION specific barcodes and adapters)

A **Total of 40** amplified PCR product after gel purification will be provided that needs to be sequenced after multiplexing, and must include and the sequence must met the following criterion :

- Quality Checking of PCR Amplicons using Qubit and Bioanalyzer (if at all required)
- After sequencing each sample must have a minimum of 100,000-200,000 reads having mean length of 300 bp and Q score >20. Thus total minimum data to be generated is ~40 x 100,000 = 4 million
- Bioinformatic analysis of the data is NOT REQUIRED. Only preliminary quality check must be done.

Special Conditions related to the Sequencing Service:

- a) **The number of samples is tentative and may be increased or decreased as per requirement**
- b) The sequencing run must be repeated if the required criterion is not met.
- c) The company must maintain strict data confidentiality.
- d) Raw data must be provided either on a portable disc drive or downloadable using ftp.
- e) **Payment will be released only after receiving the data (matching the required criterion).**

Terms and Conditions of Purchase

The offers addressed to **Dr. Bomba Dam, P.I, Department Botany, Siksha Bhavana, Visva-Bharati, Santiniketan – 731235, MUST be sealed and marked as “Ref. No. Enquiry No. Bot./CSIR/BD/9/2018-19, dated: 04.12.2018; Due Date 31/12/2018”** on the face of the envelope.

1. Each quotation must follow the norms below:
 - i. The envelope must contain both signed hard copy of the quotation along with a soft copy in MS Word in CD.
 - ii. **Please provide a final rate for EACH ITEM after discount including the valid GST amount.**
 - iii. Vendors should provide the authorization certificate from the principal companies for their product.
 - iv. The vendor must have sufficient experience in doing this type of amplicon sequencing.
 - v. Incomplete or inappropriate quotation will not be entertained.
2. Apart from other applications in respect of the quality, standard, terms etc., the offer should specially clarify the points noted below, in the following order:

| | | | | | |
|------------|---|------------|--|-------------|--|
| <i>i</i> | <i>Validity of offer</i> | <i>v</i> | <i>Excise Duty</i> | <i>viii</i> | <i>Other incidental charges. The rates and terms should be noted on F.O.R./F.O.B. basis or delivery at V.B. site</i> |
| <i>ii</i> | <i>Period of delivery</i> | <i>vi</i> | <i>Insurance</i> | | |
| <i>iii</i> | <i>Place of delivery</i> | <i>vii</i> | <i>Packing and forwarding Charges and Freight including installation</i> | | |
| <i>iv</i> | <i>GST (and other applicable Tax, if any)</i> | | | | |

3. Below are the details of the above points:

- (i) *Validity of the offer*: - Here please mention the time (From _____ To _____) up to which your quotations shall be current. The quotationer shall have no right to revise them within the period given here on the plea of fluctuations in the marker rate. Normally the validity of the offer should be for a specified period of 90 days.
 - (ii) *Time of Delivery*: - State the period during which the suppliers will be affected by you in full.
 - (iii) *Place of Delivery*: - Mention clearly the place of destination, and mode of transit by which the suppliers will be affected without any extra charges. The University will prefer F.O.R. Santiniketan prices in case of outstation suppliers, and delivery at our site in case of local suppliers.
 - (iv) *GST*: - State the present rates leviable. In case the same is not applicable, mention '*Not Applicable*' and if the prices are inclusive of this sales tax, please write '*Included in the Prices*'. *The GST/I.T PAN No. or Registration Number (as the case may be) should invariably be quoted in the offer, a photocopy of the latest clearance certificate of the above be enclosed with the offer, failing which the offer will not be considered.*
 - (v) *Provincial Sales Tax*: - As detailed under (iv) above.
 - (vi) *Excise Duty*: - As detailed under (iv) above. (V.B. can provide Excise Duty exemption certificate wherever applicable).
 - (vii) *Insurance*: - If the rates are inclusive of insurance, please write '*Included in prices*' otherwise state "*Not Included*". In case local suppliers where insurance is not necessary, they may mention '*Does not arise*'.
 - (viii) *Packing and forwarding charges*: - If these charges are accounted of in the prices quoted by you, please mention '*Included in the prices*', otherwise please give an approximate charge thereof. It may be noted that the University will pay only the actual expenses on these accounts.
 - (ix) *Other incidental charges*: - Other charges which are not fully accounted by the replies given above may be mentioned.
4. University reserves the right to accept / cancel any of the tender or part thereof without assigning any reason.
 5. Suppliers having Rate Contract with Central of Provincial Government should quote along with a certificate copy of the current Government Rate Contract.
 6. The offers must be accompanied by the related catalogues, leaflets, brochures and samples wherever possible. While every effort in made to return the samples to the suppliers, the HOD cannot accept any responsibility in the respect.
 7. All quotations should be net, after showing discounts etc.
 8. If the terms of the quotation etc. are vague, incomplete, contradictory and confusing, the offer will be rejected without any explanation.
 9. The supplier will be informed of the decision in due course in case of decision in their favour and any interim enquiries about offers will not be attended to.
 10. Once the offer is accepted by the HOD and the order is placed on the basis, the suppliers will have to deliver the goods accordingly within the stipulated time, or meeting the compensation for loss, if any, on account of non execution of the supply order.
 11. Liquidated Damage: Visva-Bharati reserves the right to impose liquidated damage as and when required; the rate of penalty will be at par with the same of the Govt. of India's instruction.
 12. Bank commission where applicable will have to be borne by the supplier.
 13. All disputes subject to "Bolpur, Birbhum, W.B. jurisdiction" only.

Bombu Damm

PI, CSIR Project
Department of Botany
Visva-Bharati
Santiniketan-731 235